



FIBRAMÉRICA

Optical Cable Fitting Products

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ABC Cable Fittings



1KV Insulation Piercing Connector

According to EN50483 standard,

- Strong PA66 cover with 1.5 times torque force testing without problem.
- High hardness Al alloy or Cu teeth with tin plated.
- Stable shear head force keep $\pm 2\text{Nm}$.
- Same hardness of nut and bolt thread, prevent from thread broken.
- UV protected plastic.
- Hot dip, dacromet or chroming galvanization, prevent from oxidation and corrosion.
- Some type can be used for underwater of 6kv withstand voltage, and compact structure of PVC or rubber lining with teeth and body to prevent from leakage.



TYPE	FAB-KW756	FAB-KYKJ-01	FAB-KW6/6	FAB-KWEP	FAB-KWEP-A	FAB-KWEP-B	FAB-KW101
Main Line Section (mm ²)	0.75~6	6-35	0.5~6	16~95	16~95	16~95(Bare Cable)	16~25
Branch Line Section (mm ²)	0.75~6	0.3247(AWG22)	0.5~6	1.5~10	1.5~10	1.5~10	1.5~10
Torque(Nm)	/	/	/	10	10	10	10
Nominal Current(A)	40	10	40	55	55	55	55
Bolt(mm)	M4*1	M5*1	M4*1	M6*1	M6*1	M6*1	M6*1



TYPE	FAB-KWHP	FAB-KW-KEP	FAB-KW102	FAB-KW4-35	FAB-KW2-95	FAB-KW2-150	FAB-KW-150/10
Main Line Section (mm ²)	6~70	6~95	6~50	4~35	16~95	50~150	10~150
Branch Line Section (mm ²)	1.5~6	1.5~10	4~25	4~35	4~50	6~50	1.5~10
Torque(Nm)	10	10	15	7	20	20	15
Nominal Current(A)	55	55	102	120	157	157	55
Bolt(mm)	M6*1	M6*1	M8*1	M6*1	M8*1	M8*1	M8*1

1KV Insulation Piercing Connector

						
TYPE	FAB-KW3-95	FAB-KW3-95N	FAB-KW4-150	FAB-KW4-150N	FAB-KW4-150B	FAB-KW-6
Main Line Section (mm ²)	25~95	25~95	35~150	35~150	35~150	120~240
Branch Line Section (mm ²)	25~95	25~95	35~150	35~150	35~150	25~120
Torque(Nm)	20	20	26	26	26	35
Nominal Current(A)	214	214	316	316	316	276
Bolt(mm)	M8*1	M8*1	M8*1	M8*1	M8*1	M10*1

						
TYPE	FAB-KW6B	FAB-KW240	FAB-KW-150/150-A	FAB-KW-150/150-B	FAB-KW-150/35	FAB-KW10-70A
Main Line Section (mm ²)	120~240	50~240	35~150	35~150	50~150	16~95
Branch Line Section (mm ²)	25~120	50~240	35~150	35~150	4~50	4~50
Torque(Nm)	35	32	20	20	18	18
Nominal Current(A)	276	425	316	316	157	157
Bolt(mm)	M10*1	M8*1	M8*1	M8*1	M8*1	M8*1

1KV Integrated Insulation Piercing Connector



TYPE	FAB-KWEP-T	FAB-KWEP-BT	FAB-KW101-T	FAB-KW102-T	FAB-KW2-95T	FAB-KW2-150T	FAB-KW2-150BT
Main Line Section (mm ²)	16~95	16~95	1.5~25	6~50	16~95	50~150	16~150
Branch Line Section (mm ²)	1.5~10	1.5~10	1.5~10	4~25	4~50	6~50	4~50
Torque(Nm)	10	10	10	15	12	20	15
Nominal Current(A)	55	55	55	102	157	157	157
Bolt(mm)	M6*1	M6*1	M6*1	M8*1	M8*1	M8*1	M8*1



TYPE	FAB-KW2-150BT-L	FAB-KW3-95T	FAB-KW4-150T	FAB-KWFS-95/50	FAB-KW-150/150ST-B	FAB-KW-150/150ST-B	FAB-KW-150/35T
Main Line Section (mm ²)	16~150(Bare Cable)	25~95	35~150	16~95	35~150	35~150	50~150
Branch Line Section (mm ²)	4~50	25~95	35~150	4~50	35~150	35~150	4~50
Torque(Nm)	12	20	26	15	26	26	18
Nominal Current(A)	157	214	316	157	316	316	157
Bolt(mm)	M8*1	M8*1	M8*1	M8*1	M8*2	M8*1	M8*2

1KV Customized Insulation Piercing Connector



TYPE	FAB-KW2-95L	FAB-KW2-150L	FAB-KW4-150L	FAB-CTH35	FAB-CTH95T	FAB-KWLW-1	FAB-KWLW-2
Main Line Section (mm ²)	16~95(Bare Cable)	10~95(Bare Cable)	16~150(Bare Cable)	16~95(Bare Cable)	6~120(Bare Cable)	35~95(Bare Cable)	25~120(Bare Cable)
Branch Line Section (mm ²)	4~50	6~16(Bare Cable)	16~120	4~50	25~95	25~95	25~95
Torque(Nm)	15	15	20	15	25	18	18
Nominal Current(A)	157	65	276	157	214	214	214
Bolt(mm)	M8*1	M8*1	M6*1	M8*1	M10*1	M8*1	M8*1



TYPE	FAB-CD21	FAB-CD71(B) FAB-CD71(H)	FAB-CD71L	FAB-CD72(B) FAB-CD72(H)	FAB-CT295-2	FAB-CT295-3
Main Line Section (mm ²)	120~240	35~95	16~120(Bare Cable)	35~95	35~95	35~95
Branch Line Section (mm ²)	25~120	4~70	4~70	2x4~70	2.5~35	2x2.5~35
Torque(Nm)	35	18	18	18	/	/
Nominal Current(A)	276	180	180	180	120	120
Bolt(mm)	M10*1	M10*1	M10*1	M10*2	M10*2	M10*3

TTD Series 1KV Insulation Piercing Connector

Insulation piercing connector property: It is mainly used for branch connection, and grounding protection for 1KV, 10KV and 20KV.

1. Simple installation: Put the main wire and the branch wire directly on the right place without wire stripping. Tighten the shear head evenly by wrench.
2. Low resistance and low temperature-rise: The special bolts can ensure equal piercing pressure for superior electric contact and less wire damage, so that make sure the normal service life of the pierced wire.
3. Sealing structure with good insulation: tight insulated lining and enough compound to ensure the insulation function in good control when connector used outdoors.

Notice: 1. The conductors for installation should be under the connector range.

2. Put on insulated gloves, use insulated wrench during installation.
3. Do not re-use it after dis-assembly as its non-renewable character.



TYPE	FAB-TTD041FJ	FAB-TTD051FJ	FAB-TTD101FJ	FAB-TTD151FJ	FAB-TTD201FJ	FAB-TTD251FJ	FAB-TTD271FJ
Main Line (mm ²)	6~35	16~95	6~50	25~95	35~95	50~150	35~120
Branch Line (mm ²)	1.5~10	1.5~10	2.5(6)~35	2.5(6)~35	25~95	25~95	35~120
Max Current(A)	86	86	200	200	377	377	377
Bolt	Quantity	M8*1	M8*1	M8*1	M8*1	M8*1	M8*1
	H(mm)	13	13	13	13	13	13
Torque Nut	F1309	F1309	F1314	F1314	F1318	F1318	F1318



TYPE	FAB-TTD281FJ	FAB-TTD301FJ	FAB-TTD401FJ	FAB-TTD431FJ	FAB-TTD441FJ	FAB-TTD451FJ	FAB-TTD551FJ
Main Line (mm ²)	50~185	25~95	50~185	70~240	95~240	95~240	120~400
Branch Line (mm ²)	2.5(6)~150	25~95	50~150	16~95	50~150	95~240	95~240
Max Current(A)	200	377	504	377	504	530	679
Bolt	Quantity	M8*1	M8*2	M8*2	M10*2	M10*2	M10*2
	H(mm)	13	13	13	17	17	17
Torque Nut	F1314	F1314	F1318	F1720	F1720	F1725	F1737

1KV 4 Core Insulation Piercing Connector



TYPE	FAB-GHFC-1	FAB-GHFC-2	FAB-GHFC-3	FAB-GHFC-4
Main Line Section (mm ²)	70 ~ 95(Sector)	95 ~ 150(Sector)	95 ~ 150(Sector)	185 ~ 240(Sector)
	50 ~ 95(Round)	70 ~ 150(Round)	95 ~ 150(Round)	185 ~ 240(Round)
Branch Line Section (mm ²)	6 ~ 50(Sector)	6 ~ 50(Sector)	6 ~ 150(Sector)	6 ~ 50(Sector)
	6 ~ 70(Round)	6 ~ 70(Round)	6 ~ 150(Round)	6 ~ 70(Round)
Torque(Nm)	/	/	/	/
Nominal Current(A)	157	157	316	157
Bolt(mm)	M8*2	M8*2	M8*2	M10*2

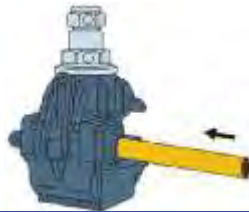


TYPE	FAB-DCNL-1	FAB-DCNL-2	FAB-DCNL-3	FAB-DCNL-4	FAB-DCNL-5
Main Line Section (mm ²)	10 ~ 95	16 ~ 95	25 ~ 120	50 ~ 150	35 ~ 150
			50 ~ 240		185 ~ 240
Branch Line Section (mm ²)	1.5 ~ 10	4 ~ 35	25 ~ 95	4 ~ 35	35 ~ 150
			50 ~ 95		50 ~ 150

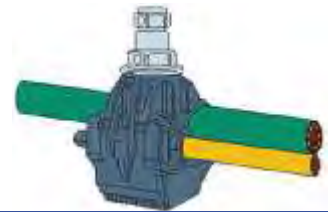
Installation: Insulation Piercing Connector



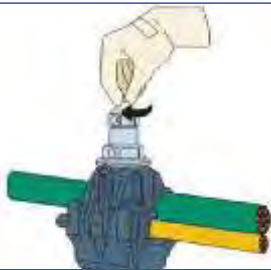
1. Adjust the connector nut to suitable location.



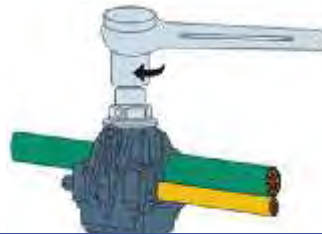
2. Put the branch wire in to the cap sheath fully.



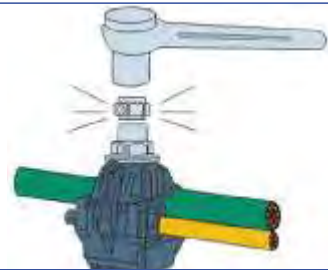
3. Insert the main wire, if there are two lays of insulated taly in the main cable, should strip a certain lenght of the first insulated lay from inserted end.



4. Turn the nut by hand, and fix the connector in suitable location.



5. Screw the nut with the sleeve spanner.



6. Screw the nut continually until the top part is cracked and dropped down.

Performance Testing

1. Mechanical performance: the grip force of the wire is 1/10 bigger than the break force of the lead, it complies with En50483.
2. Temperature rise performance: under the condition of big current, the temperature rise of connector is less than that of connection lead.
3. Heat circle performance: conforms to GB/T2317.3-2000, the heat circle trial standard for electric fitting.
4. Waterproof insulation performance: conforms to the relevant testing requirements in part 2 of GB/T13140.4-1998.
5. Resistance to corrosion performance: under the condition of acid and salt fog, it cand do three times of fourteen days circle testing.
6. Environmental aging performance: under the circumstance of ultraviolet, radiation, dry and moist, expose it with change of temperature and heat impulse for six weeks.
7. Fire-proof performance: insulation material of the connector withstands glowing filament test. Conform to the requirement in chapter 4-10 of GB/T5169.4.



Insulation Piercing Connectors (IPC)



Special nut and torque nut



Appearance diagram of installation



Section diagram of piercing effect



Piercing effect of insulated coat



Piercing effect of wire core

PAL Metal Tension Clamp

The tension clamp are used to anchor and tighten LV-ABC lines with insulated neutral messenger. These clamps are easy to install without tools and suitable for various climatic conditions.

Standard: NFC 33-041, EN50483-3



TYPE	FAB-PAL1000A	FAB-PAL1000	FAB-PAL1500	FAB-PAL2000
Cross-section (mm ²)	10 ~ 35	16 ~ 50	50 ~ 70	70 ~ 150
Messenger DIA. (mm)	5 ~ 9.8	7 ~ 12	11 ~ 13	13 ~ 18
Breaking Load (kN)	10	12	15	15

PAL Metal Tension Clamp

The tension clamp are used to anchor and tighten LV-ABC lines with insulated neutral messenger.



TYPE	FAB-JBG-50-1000	FAB-JBG-70-1000
Cross-section (mm ²)	25 ~ 50	50 ~ 70
Messenger DIA. (mm)	8 ~ 11	11 ~ 13
Breaking Load (kN)	10	10

Metal Tension Clamp

The tension clamp is designed for service line with 2 or 4 conductors.



TYPE	FAB-KW160	FAB-KW161	FAB-PA4/16 ~35
Cross-section (mm ²)	2x16 ~ 35	4x16 ~ 35	4x16 ~ 35
Messenger DIA. (mm)	7 ~ 10	7 ~ 10	7 ~ 10
Breaking Load (kN)	5	5	12

KW116, NES Metal Tension Clamp

The tension clamp are used to anchor and tighten LV-ABC lines with insulated neutral messenger.



TYPE	FAB-KW116	FAB-NES-1S	FAB-NES-2S
Cross-section (mm ²)	4x16 ~ 50	4x16 ~ 50	4x50 ~ 120
Messenger DIA. (mm)	7 ~ 11	7 ~ 11	13 ~ 16
Breaking Load (kN)	20	20	20

Plastic Tension Clamp

The tension clamp is designed for service line with 1 conductor.

- Clamp body is made of high mechanical strength and weather resistant insulation material.
- Special designed clip is used to prevent the bail slipping from the body. Tool free installation.
- Standard: NFC 33-042



TYPE	FAB-PA16	FAB-PA16-95	FAB-PA4-20N
Cross-section (mm ²)	10 ~ 70	4 ~ 120	4 ~ 120
Messenger DIA. (mm)	6 ~ 13	4 ~ 16	4 ~ 20
Breaking Load (kN)	3	2.5	2.5

Plastic Tension Clamp

- Clamp body is made of high mechanical strength and weather resistant insulation material.
- Special designed clip is used to prevent the bail slipping from the body.
- Standard: NFC 33-042



TYPE	FAB-PA25	FAB-PA1500	FAB-PA2000
Cross-section (mm ²)	6 ~ 25	11.2 ~ 12.8	12.8 ~ 14.8
Messenger DIA. (mm)	4 ~ 9	50 ~ 70	70 ~ 95
Breaking Load (kN)	4	6	8

Plastic Tension Clamp

- Standard: NFC 33-042



TYPE	FAB-PA4/6-35P
Cross-section (mm ²)	4x16 ~ 35
Breaking Load (kN)	2.5

Plastic Tension Clamp

The tension clamp is designed for service line with 2 or 4 conductors.

- Clamp body is made of high mechanical strength and weather resistant insulation material
- Standard: NFC 33-042



TYPE	FAB-PA2/25	FAB-PA4/25	FAB-PA4/50
Cross-section (mm ²)	2x10 ~ 35	4x16 ~ 25	4x16 ~ 50
Breaking Load (kN)	2.5	2.5	2.5

Plastic Tension Clamp

The tension clamp is designed for service LV ABC Cables.

- Standard: NFC 33-042



TYPE	FAB-PA-903	FAB-PA25S	FAB-PA435A
Cross-section (mm ²)	25 ~ 70 / 2x10 ~ 25	4x16 ~ 25	4x16 ~ 35
Breaking Load (kN)	1.5	3	2.5

Plastic Tension Clamp

- Standard: NFC 33-042



TYPE	FAB-PA4/6-35P
Cross-section (mm ²)	4x10 ~ 25
Breaking Load (kN)	3

1.1 Series Suspension Clamp

The 1.1 series suspension clamp are used to hang LV-ABC cables on poles with the insulated neutral messenger.

- Standard: EN504483-3, NFC 33-040

		
TYPE	FAB-1.1A	FAB-1.1C
Cross-section (mm ²)	16 - 95	16 - 95
Breaking Load (kN)	9	4

PS25/120 Suspension Clamp

The PS25/120 suspension clamp are used to hang LV-ABC cables on poles with the insulated neutral messenger.

- Standard: EN504483-3, NFC 33-040

	
TYPE	FAB-PA4/6-35P
Cross-section (mm ²)	4x25 ~ 120
Breaking Load (kN)	10

KW94 Suspension Clamp

The KW94 suspension clamp are used to hang LV-ABC cables on poles with the bare messenger.

- Standard: EN504483-3, NFC 33-040



TYPE	FAB-KW94
Cross-section (mm ²)	16 - 95
Breaking Load (kN)	15

KW95 Suspension Clamp

The KW95 suspension clamp are used to hang LV-ABC cables on poles with the insulated neutral messenger.

- Binding bolt equipped with wing nut allows tool free installation.
- Standard: EN504483-3, NFC 33-040



TYPE	FAB-KW95
Cross-section (mm ²)	16 - 95
Breaking Load (kN)	22

PSP25-120 Suspension Clamp

The PSP25-120 suspension clamp are used to hang LV-ABC cables on poles with the insulated neutral messenger.

- Standard: EN504483-3, NFC 33-040



TYPE	FAB-PSP25-120
Cross-section (mm ²)	4x25 - 120
Breaking Load (kN)	18

PS Series Suspension Clamp

The PS suspension clamp is designed for the installation and suspension of four core self-supporting LV-ABC cables to poles or walls.

- The clamp is made of hot-dip galvanized steel and weather resistant material.
- Equipped with shear head bolt. The clamp can be easily installed without damaging to the cable jacket.
- No loose parts.
- Standard: EN504483-3, NFC 33-040



TYPE	FAB-PS435	FAB-PS470	FAB-PS4120
Cross-section (mm ²)	4x16 - 35	4x50 - 70	4x95 - 120
Breaking Load (kN)	15	15	15

ES1500, 1.1B Suspension Clamp

The ES1500 and 1.1B suspension clamp are used to hang LV-ABC cables on poles with the insulated neutral messenger.

- The anchoring bracket is made of corrosion resistant aluminium alloy.
- The clamp and movable link is made of weather resistant and mechanically reliable insulated polymer. Easy cable installation without tools.
- The neutral messenger is placed in the groove and locked by an adjustable grip device to fit different cables sizes.
- Standard: EN504483-3, NFC 33-040

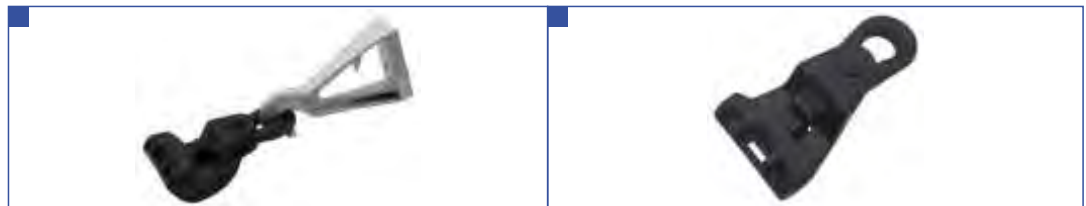


TYPE	FAB-ES1000	FAB-ES1500	FAB-1.1B
Cross-section (mm ²)	25 - 95	25 - 95	25 - 95
Breaking Load (kN)	10	12	12

PS1500, 1.1F Suspension Clamp

The PS1500 and 1.1F suspension clamp are used to hang LV-ABC cables on poles with the insulated neutral messenger.

- The anchoring bracket is made of corrosion resistant aluminium alloy.
- The clamp and movable link is made of weather resistant and mechanically reliable insulated polymer. Easy cable installation without tools.
- The neutral messenger is placed in the groove and locked by an adjustable grip device to fit different cables sizes.
- Standard: EN504483-3, NFC 33-040



TYPE	FAB-PS1500	FAB-1.1F
Cross-section (mm ²)	25 - 95	25 - 95
Breaking Load (kN)	15	15

922, 922B Suspension Clamp

Suspension clamp is designed to support of ABC cables on wooden and concrete poles as well as on the facility walls.

- The clamp and movable link is made of weather resistant and mechanically reliable insulated polymer.
- Easy cable installation without tools.
- The neutral messenger is placed in the groove and locked by an adjustable grip device to fit different cables sizes.
- No loose parts.

		
TYPE	FAB-922	FAB-922B
Cross-section (mm ²)	3x95+2x16+50/8	3x95+2x16+50/8
Breaking Load (kN)	4.5	4.5

CA1200A, CA1500A Bracket

Pole bracket for pole hardware mount enabling simple or double dead-ending applications on utility carrying power lines.

These anchor brackets enable the execution of a simple or double anchoring on low voltage (LV) utility poles.

		
TYPE	FAB-CA1200A	FAB-CA1500A
Breaking Load (kN)	12	15

Bracket



FAB-CA16



FAB-SF-1A



FAB-CA25

5kN



FAB-CA1500

15kN



FAB-ES1500L

12kN



FAB-PS1000L

15kN



FAB-CA1600



FAB-CS16

Other Fittings



FAB-PMCC Male



FAB-PMCC Female



FAB-C200



FAB-Fuse Holder



FAB-ButterFly Branch-1



FAB-Nail



FAB-KWH1

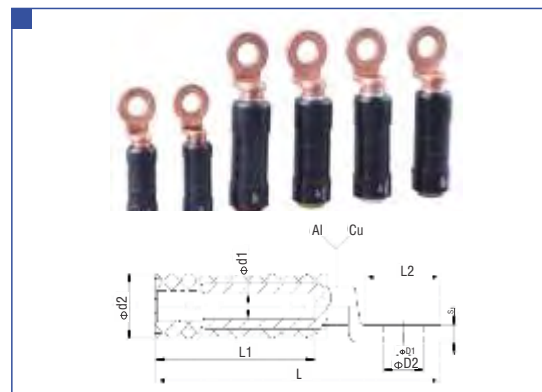


FAB-MKC

CPTAU Pre-Insulated Bimetal Lugs

The CPTAU pre-insulated bimetal lug is used to establish connection between LV-ABC cable and electrical equipments. Palm is made of 99,9% pure copper and sleeve is made of 99.5% pure aluminum.

- Prefilled with jointing compound
- Standard: NFC 33-021, EN50483-4
- Water tightness test carried out at 6kV for 1 minute under water.
- Insulation tube is made of weather and UV resistant polymer.



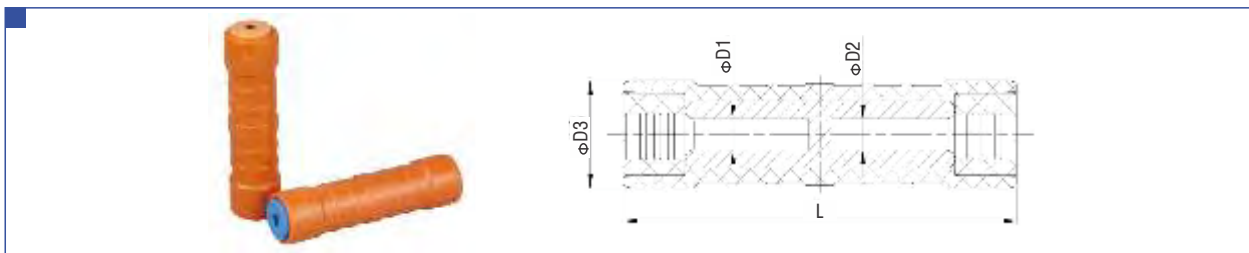
TYPE	FAB-CPTAU16	FAB-CPTAU25	FAB-CPTAU35	FAB-CPTAU50
Aluminum full lenght L1 (mm)	42.5	42.5	54	54
Outer full Lenght L (mm)	76	76	97	97
Copper head outer Diameter D2 (mm)	Φ20	Φ20	Φ25	Φ25
Dimensions (mm)	d1	5.2	6.4	7.9
	D1	10.5	13	13
	d2	17.3	17.3	22
	L2	20.5	20.5	25
	S	4.6	4.6	6
Color	blue	orange	red	yellow
Tool	E140	E140	E173	E173

TYPE	FAB-CPTAU54	FAB-CPTAU70	FAB-CPTAU95	FAB-CPTAU120	FAB-CPTAU150
Aluminum full lenght L1 (mm)	54	54	54	64	64
Outer full Lenght L (mm)	97	97	97	121	121
Copper head outer Diameter D2 (mm)	Φ25	Φ25	Φ25	Φ30.5	Φ30.5
Dimensions (mm)	d1	9.9	10.4	12.1	14.1
	D1	13	13	13	13
	d2	22	22	22	26.5
	L2	25	25	25	32
	S	6	6	6	7.8
Color	black	white	gray	pink	purple
Tool	E173	E173	E173	E215	E215

MJPB Pre-Insulated Bimetal Lugs

The MJPB pre-insulated connectors is designed for service and lighting cables.

- Standard: NFC 33-021, EN50483-4
- Insulation tube is made of weather and UV resistant polymer.
- Cross-section of conductor can be easily identified by the color code of rings.
- Elastomeric ring and pre-filled grease enable super waterproof performance.
- Water tightness test carried out at 6kV for 1 minute under water.

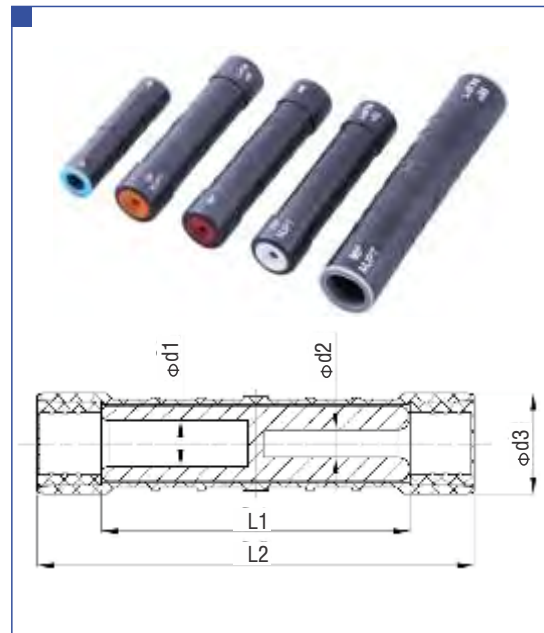


TYPE	FAB-MJPB 16-6	FAB-MJPB 16-10	FAB-MJPB 16-16	FAB-MJPB 25-16	FAB-MJPB 25-25	FAB-MJPB 35-35
Aluminum full length L1 (mm)	48	48	48	48	48	48
Outer full length L (mm)	70	70	70	70	70	70
Dimensions (mm)	D1	5.2	5.2	5.2	6.4	7.9
	D2	3.3	4.3	5.2	5.2	7.9
	D3	19	19	19	19	19
Color	Brown/Blue	Green/Blue	Blue/Blue	Blue/Orange	Orange	Red
Tool	E140	E140	E140	E140	E140	E140

MJPT Pre-Insulated Sleeve

The MJPT pre-insulated connectors are designed for LV-ABC systems with a neutral messenger. The MJPT is used on the neutral conductor. Stripping of cable insulation is required before insertion.

- Clear marks moulded onto the connector body, information including crimping sequence and frequency; Cable size; Stripping length of cable; Crimping die size.
- Cross-section of conductor can be easily identified by the color code of rings.
- Elastomeric ring and pre-filled grease enable super waterproof performance.
- Water tightness test carried out at 6kV for 1 minute under water.
- Insulation tube is made of weather and UV resistant polymer.
- Standard: NFC 33-021, EN50483-4



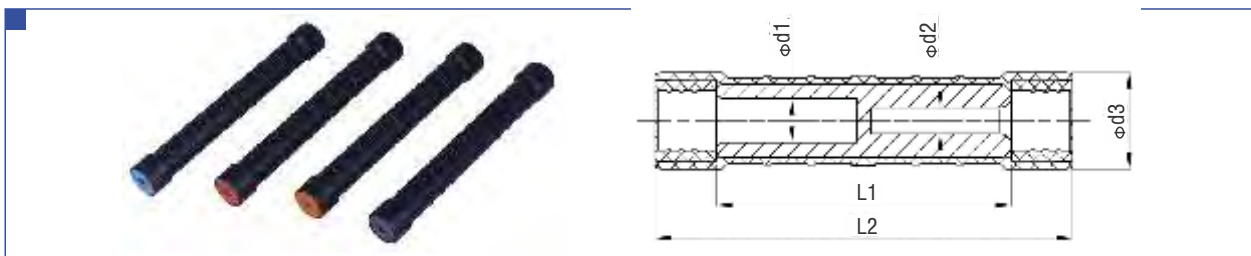
TYPE	FAB-MJPT 16-16	FAB-MJPT 25-25	FAB-MJPT 35-35	FAB-MJPT 50-50
Aluminum full length L1 (mm)	73.6	73.6	73.6	73.6
Outer full Length L (mm)	104	104	104	104
Dimensions (mm)	d1	5.2	6.4	8.9
	d1	5.2	6.4	8.9
	d3	23	23	23
Color	Blue/Blue	Orange/Orange	Red/Red	Yellow/Yellow
Tool	E173	E173	E173	E173

TYPE	FAB-MJPT 54-54	FAB-MJPT 70-70	FAB-MJPT 95-95	FAB-MJPT 120-120	FAB-MJPT 150-150
Aluminum full length L1 (mm)	73.6	73.6	73.6	73.6	73.5
Outer full Length L (mm)	104	104	104	107.5	107.5
Dimensions (mm)	d1	9.9	5.2	10.4	15.4
	d1	9.9	5.2	10.4	15.4
	d3	23	23	23	26.5
Color	Black/Black	White/White	Gray/Gray	Pink/Pink	Purple/Purple
Tool	E173	E173	E173	E215	E216

MJPTN Pre-Insulated Sleeve

The MJPTN pre-insulated connectors are designed for LV-ABC systems with a neutral messenger. The MJPTN is used on the neutral conductor.

- Stripping of cable insulation is required before insertion.
- Clear marks moulded onto the connector body, information including crimping sequence and frequency; Cable size; Stripping length of cable; Crimping die size.
- Cross-section of conductor can be easily identified by the color code of rings.
- Elastomeric ring and pre-filled grease enable super waterproof performance.
- Pre-filled with jointing compound.
- Water tightness test carried out at 6kV for 1 minute under water.
- Insulation tube is made of weather and UV resistant polymer.
- Standard: NFC 33-021, EN50483-4



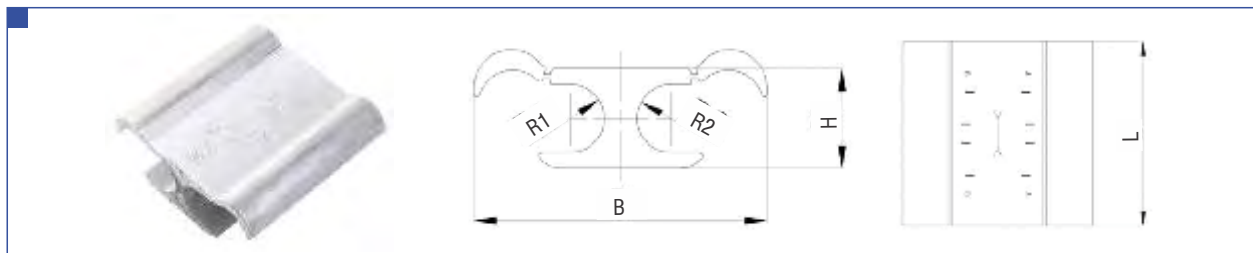
TYPE	FAB-MJPT 50N	FAB-MJPT 54N	FAB-MJPT 70N	FAB-MJPT 95N	FAB-MJPT 120N	FAB-MJPT 150N	
Aluminum full length L1 (mm)	172	172	172	172	172	172	
Outer full length L (mm)	140	140	140	140	140	140	
Dimensions (mm)	D1	8.9	9.9	10.4	12.1	14.1	15.4
	D2	8.9	9.9	10.4	12.1	14.1	15.4
	D3	23	23	23	23	26.5	26.5
Color	Yellow	Black	White	Gray	Pink	Purple	
Tool	E173	E173	E173	E173	E173	E173	

H Type Clamp

JH clamp is a kind of connection clamp used for all kinds of high and low tension & non-tension wire, suitable for steel core aluminum wire (LGJ), aluminum stranded wire (LJ), aluminum wire overhead insulated cable (JKLYJ), core aluminum wire overhead insulated cable (JKIGYG), copper wire and other materials free to connect.

Structure Feature

- The resistance is small, low temperature, saving energy, safe e reliable.
- Clamp is made of high strength aluminum alloy, safe e stable.



TYPE	FAB-JH-1	FAB-JH-2	FAB-JH-3	FAB-JH-4	FAB-JH-5	FAB-JH-6
Main Line (mm ²)	4.8 ~ 8.2	8.4 ~ 14	8.4 ~ 14	11.6 ~ 22.4	11.6 ~ 22.4	14.6 ~ 22.4
Branch Line (mm ²)	4.8 ~ 8.2	4.8 ~ 9.6	8.4 ~ 14	4.8 ~ 11.6	10 ~ 16	14.6 ~ 22.4
Product Size (mm)	L	38	48	60	51	89
	R1	4.5	7.5	7.5	11.3	11.3
	R2	4.5	5.8	7.5	6.5	8.5
	H	14.5	20.5	21.5	21.5	31.5

JXD Wedge Clamp

JXD series wedge clamp is suitable for no-bearing connection of conductor for overhead distribution circuit, also for mating aluminum connection, overhead insulated aluminum wire, insulation sheath or clamp, it takes effect on protection.

Structure Feature

- It can save energy.
- Good contacting performance, big contacting surface for wedge elastic damping and conductor stable clamping force the rate of DC resistance is 0.85~0.9.
- Strong overload capacity, wedge elastic damp and overload capacity is 2 times of rated current.
- Good thermal circle performance, operating under the rate of DC resistance for less than 1 all the time.
- Gain the aim of free maintenance, no-failure and longlife.
- Suitable for kinds of conductor composite, strong applicability, mating insulation sheath, it realizes circuit insulation.

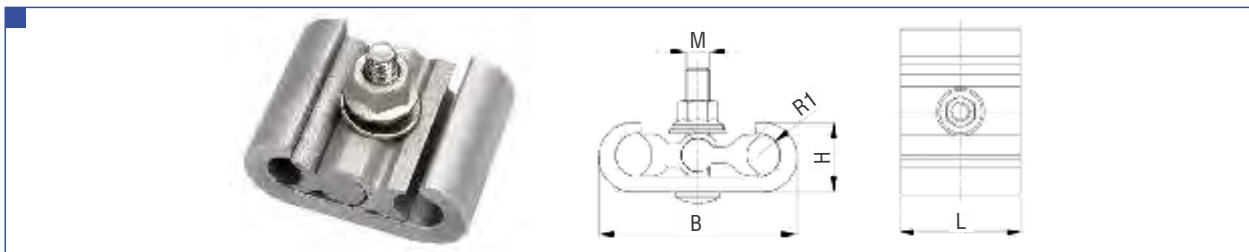


TYPE	FAB-JXD-1	FAB-JXD-2	FAB-JXD-3	FAB-JXD-4	
Main Line (mm ²)	16 ~ 120	120 ~ 150	185	240	
Branch Line (mm ²)	16 ~ 120	16 ~ 150	25 ~ 185	25 ~ 240	
Product Size (mm)	L1	42	50	76	76
	L2	50	56	86	86
	L3	64	68.5	91	95.5
	H1	7	7	8	8
	H2	14	15	18.5	22

Bolt Type C Clamp

Structure Feature

- Made of non-magnetic, no electrical loss.
- Wedge type resistant contact.
- Easy to cooperate with many kinds of conductors.
- High flexibility, re-usable, long service life.



TYPE	FAB-KY-C1	FAB-KY-C2	FAB-KY-C3	FAB-KY-C1	FAB-KY-5	FAB-KY-6	
Main Line (mm ²)	240 ~ 300	185	150	120	70 ~ 95	16 ~ 50	
Branch Line (mm ²)	200 ~ 300	35 ~ 185	35 ~ 150	35 ~ 150	35 ~ 95	16 ~ 50	
Product Size (mm)	B	105	87	75	71	64	64
	R	11.5	9.7	8.7	8	6.4	6.4
	L	75	70	52	52	50	50
	M	12	12	10	10	10	10

APG, Aluminum Parallel Groove Connector

The APG parallel groove clamps are designed to connect two aluminum conductors. Advanced forging technology enhances the mechanical strength of the clamp.

- APG series products are applicable for 30KV and below.
- Special designed screw hole and arc shape of the body allow clamp to adjust to different cable size on each side.
- Clamp body is made of aluminum with excellent electrical conductivity.
- Gross-grooved clamp channels enhance both mechanical pull out strength and electrical conductivity.
- Material of bolt and nut depend on customer request. Options include hot-dip galvanized steel and stainless steel. Pressure pad is applied to achieve uniform pressure along the clamp.



TYPE	FAB-APG-A1	FAB-APG-A2	FAB-APG-B1	FAB-APG-B2	FAB-APG-B3	FAB-APG-B4	FAB-APG-C1	FAB-APG-C2	FAB-APG-C3	FAB-APG-C4
Conductor Cross-section (mm ²)	Al16-70	Al16-150	Al16-35	Al16-70	Al16-150	Al25-185	Al16-70	Al16-150	Al25-240	Al35-300
Bolts	1 x M8	1 x M8	2 x M8	2 x M8	2 x M8	2 x M10	3 x M8	3 x M8	3 x M10	3 x M10

CAPG, Bimetal Parallel Groove Connector

The CAPG parallel groove clamps are designed to connect aluminum conductors and copper conductors. Advanced forging technology enhances the mechanical strength of the clamp.

- CAPG series products are applicable for 30KV and below.
- Special designed screw hole and arc shape of the body allow clamp to adjust to different cable size on each side.
- Clamp body is made of aluminum with excellent electrical conductivity.
- Materials of bolt and nut are optional depend on customer request. Options include hot-dip galvanized steel and stainless steel. Pressure pad is applied to achieve uniform pressure along the clamp.



TYPE	FAB-CAPG-A1	FAB-CAPG-A2	FAB-CAPG-B1	FAB-CAPG-B2	FAB-CAPG-B3	FAB-CAPG-C1	FAB-CAPG-C2	FAB-APG-C3	FAB-CAPG-C4
Conductor Cross-section (mm ²)	Cu6 ~ 50 Al16 ~ 70	Cu10 ~ 95 Al25 ~ 150	Cu6 ~ 50 Al16 ~ 70	Cu10 ~ 95 Al25 ~ 150	Cu25 ~ 185 Al35 ~ 200	Cu6 ~ 50 Al16 ~ 70	Cu10 ~ 95 Al25 ~ 150	Cu25 ~ 185 Al35 ~ 240	Cu35 ~ 240 Al35 ~ 300
Bolts	1 x M8	1 x M8	2 x M8	2 x M8	2 x M10	3 x M8	3 x M8	3 x M10	3 x M10

NLL, Tension Clamp

NLL series aluminum alloy strain clamp (Bolt type) is suitable for aerial line up to 35KV, fixing aluminum wire or steel core minimum wire on the strain pole, aerial insulation aluminum conductor and insulation aluminum cover are being used together action is insulation protection.

Structure Feature

- The body is made of high-strength aluminum alloy.
- Smooth surface long service life.
- Easy installation.
- No waste electric energy.



TYPE	FAB-NLL-1	FAB-NLL-1A	FAB-NLL-1B	FAB-NLL-2	FAB-NLL-2A	FAB-NLL-2B	FAB-NLL-3	FAB-NLL-3A	FAB-NLL-3B	FAB-NLL-4	FAB-NLL-4A
Cable Diameter (mm)	5.0~15.5	5.0~15.5	5.0~15.5	8.5~19.6	5.0~15.5	5.1~20.5	11.4~22.6	11.4~22.6	11.4~22.6	13~26.4	13~26.4
Breaking Load (kN)	60	60	60	60	60	60	80	80	80	90	90
U Bolts Qty	2	2	2	2	2	2	3	3	3	3	3



TYPE	FAB-NLL-1	FAB-NLL-1A
Cable Diameter (mm)	3 ~ 8.5	3 ~ 15
Breaking Load (kN)	10	30
U Bolts Qty	1	2

NXJ, Tension Clamp

NXJ series is suitable for strain clamp 10KV or below JKLYJ wire.

Structure Feature

- The body is made of high-strength aluminum alloy.
- Smooth surface long service life.
- Easy installation.
- No waste electric energy.



TYPE		FAB-NXG-1	FAB-NXG-2	FAB-NXG-3	FAB-NXG-4
Applicable wire nominal cross-section (mm)		35 ~ 50	70 ~ 95	120 ~ 150	185 ~ 240
Main dimensions (mm)	L	290	315	400	400
	L1	112	135	146	150
	L2	138	175	170	180
	B	70	84	100	105
	H	29	29	30	35
	C	18	18	18	18
	M	14	14	14	16
Nominal breaking load (kN)		7.4	14.5	22.1	36.5
Reference quality (KGS)		0.8	1	1.6	1.8

NXJ, Tension Clamp



TYPE		FAB-NXJL-1	FAB-NXJL-2	FAB-NXJL-3
Applicable wire nominal cross-section (mm)		35 ~ 50	35 ~ 50	35 ~ 50
Main dimensions (mm)	L	290	290	290
	L1	112	112	112
	L2	138	138	138
	B	70	70	70
	H	29	29	29
Nominal breaking load (kN)		18	18	18
Reference quality (KGS)		14	14	14

NXL, Tension Clamp

NXL series strain clamp is suitable for distribution wire up to 10KV, fixing the aerial insulation aluminum conductor or naked aluminum conductor on the rotate angle or insulator of terminal strain pole, and then fixing and tightening the aerial conductor.

Structure Feature

- Choose the unmagnetic character high-intensity oxidate-resistant aluminum alloy. No waste electric energy.
- Wedge-locked structure, easy installation.
- An are embrace the most part, conductor can't change.
- Large grip strength.

Insulation Cover Performance Feature

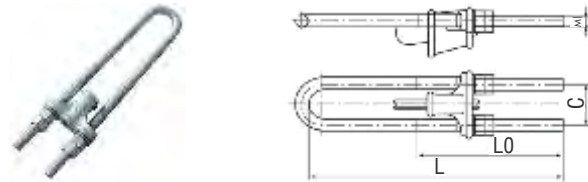
- Withstand voltage: $\geq 18\text{kV}$ keep voltage one minute not breakdown
- Insulation resistance: $> 1.0 \times 10^{14} \Omega$
- Environmental temperature: -30°C to 90°C



TYPE		FAB-NXL-1	FAB-NXL-2	FAB-NXL-3	FAB-NXL-4
Applicable wire nominal cross-section (mm)		35 ~ 50	70 ~ 95	120 ~ 150	185 ~ 240
Reference stripping length (mm)		225	245	255	300
Main dimensions (mm)	L	145	155	165	190
	∅	18	18	18	18
	R	5	6	8.5	11
	B	16	16	16	16
Grip (kN)		4.6	9	13.7	22.6
Nominal breaking load (kN)		7.4	14.5	22.1	36.5

NUT Type Clamp (Adjustable)

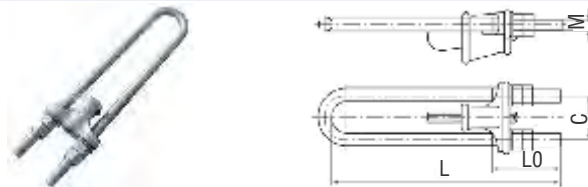
Clamp body and wedge are cast iron, others are steel, all are hot galvanized.



TYPE		FAB-NUT-1	FAB-NUT-2	FAB-NUT-3	FAB-NUT-4
Steel wire DIA (mm)		6.6 ~ 7.8	9.1 ~ 11.0	13.0 ~ 14.0	15.0 ~ 16.0
Main dimensions (mm)	C	56	62	74	82
	M	16	18	22	24
	L	350	430	500	580
	L1	200	250	300	300
Rated failure load (kN)		45	88	143	164

NU Type Clamp (Non-adjustable)

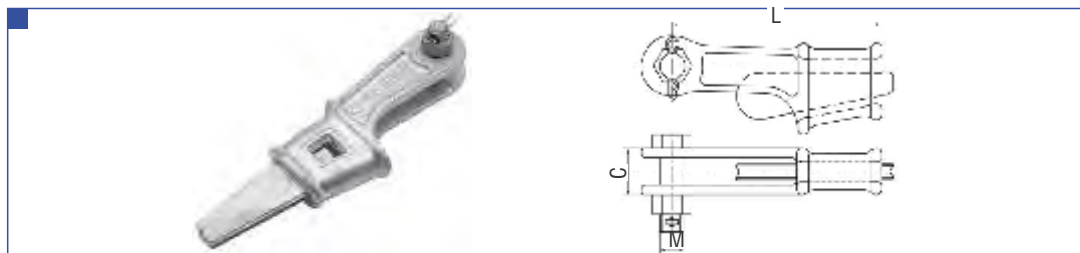
Clamp body and wedge are cast iron, others are steel, all are hot galvanized.



TYPE		FAB-NU-1	FAB-NU-2	FAB-NU-3	FAB-NU-4
Steel wire DIA (mm)		6.6 ~ 7.8	9.1 ~ 11.0	13.0 ~ 14.0	15.0 ~ 16.0
Main dimensions (mm)	C	56	62	74	82
	M	16	18	22	24
	L	290	290	290	340
	L1	70	70	60	70
Rated failure load (kN)		45	88	143	164

NX Type Clamp (Adjustable)

Clamp body and wedge are cast iron, others are steel, all are hot galvanized.



TYPE		FAB-NX-1	FAB-NX-2	FAB-NX-3	FAB-NX-4
Steel wire DIA (mm)		6.4 ~ 8.6	8.6 ~ 12.0	12.0 ~ 14.5	15.0 ~ 16.0
Main dimensions (mm)	C	18	20	24	28
	M	16	18	24	27
	L	150	180	200	220
	L1	6	7.3	7.3	8
Rated failure load (kN)		45	88	143	164

Cable Saddle

- The body and cable tie are made of UV resistant synthetic material.
- The opening under the saddle allows the use of a extra tie (not provided) to install a second conductor.
- Standard: NFC 33-040 and EN 50-483.



TYPE	FAB-EC 001	FAB-EC 002	FAB-EC 003
Cable Size (mm ²)	6 ~ 35	95 ~ 150	95 ~ 240

End Cap

- The flexible end caps are used to ensure insulation of the end of a conductor. They are used indoors and outdoors.
- The dielectric strength in water is higher than 6KV.
- The body is made of UV resistant black flexible synthetic material.



TYPE	FAB-KW-A	FAB-KW-1	FAB-KW-2	FAB-KW-3	FAB-KW-4
Wall distance (mm)	3.5	6	4	6	8
Type	12 - 47	15 - 47	12 - 47	15 - 47	/

Optical Fiber Cable Accessories



Anchor Clamp for Round Cables

The anchoring clamps are designed for a fast, easy and reliable dead-ending of fiber optic cables on access networks with spans up to 100m. A pair of wedges grips the cable automatically within the conical body. The installation does not require any specific tools and the operating time is drastically reduced.



MODEL	FAB-PA300	FAB-PA500	FAB-PA600
Cable Diameter (mm)	3 - 7	3 - 9	6 - 9
Break Load (kN)	2	4	2

Instructions for Installation

Anchoring clamps for ADSS cables installed on short spans (100m max.).



Anchor Clamp for Round Cables



MODEL	FAB-PAL90-1500A	FAB-PAL90-1500
Cable Diameter (mm)	8 - 11	10 - 13
Break Load (kN)	12	12

PA37/PA39/PA69 Tension Clamp for Figure 8 Cable



MODEL	FAB-PA37	FAB-PA39	FAB-PA69
Cable Diameter (mm)	3 - 7	3 - 9	6 - 9
Break Load (kN)	2	4	2

PA05 Tension Clamp for Figure 8 Cable



MODEL	FAB-PA05
Cable Diameter (mm)	3 - 7
Break Load (kN)	2


PA06/PA07 Tension Clamp for Figure 8 Cable

		
MODEL	FAB-PA06	FAB-PA07
Cable Diameter (mm)	4.5 - 7	3 - 7.5
Break Load (kN)	4	4

PA08/PA09 Tension Clamp for Figure 8 Cable

		
MODEL	FAB-PA08	FAB-PA09
Cable Diameter (mm)	3.5 - 6.5	5 - 10
Break Load (kN)	5.5	8

ODWAC-15 Tension Clamp for FTTH Cable

	
MODEL	FAB-ODWAC-15
Cable Diameter (mm)	2 x 6
Break Load (kN)	1

ODWAC-22/26 Tension Clamp for FTTH Cable



MODEL	FAB-ODWAC-22	FAB-ODWAC-26
Cable Diameter (mm)	2 x 6	2 x 6
Break Load (kN)	1	1

ODWAC-21T Tension Clamp for FTTH Cable



MODEL	FAB-ODWAC-21T
Cable Diameter (mm)	3 x 6
Break Load (kN)	1

ODWAC-22S Tension Clamp for FTTH Cable



MODEL	FAB-ODWAC-22S
Cable Diameter (mm)	(2-3) x (4-8)
Break Load (kN)	1

ODWAC-24 Tension Clamp for FTTH Cable



MODEL	FAB-ODWAC-24
Cable Diameter (mm)	2 x 5
Break Load (kN)	1

ODWAC-24S Tension Clamp for FTTH Cable



MODEL	FAB-ODWAC-24S
Cable Diameter (mm)	2 x 5
Break Load (kN)	1

ODWAC-22H Tension Clamp for FTTH Cable



MODEL	FAB-ODWAC-22H
Cable Diameter (mm)	(2-3) x (4-8)
Break Load (kN)	1

ODWAC-24G Tension Clamp for FTTH Cable



MODEL	FAB-ODWAC-24G
Cable Diameter (mm)	2 x 6
Break Load (kN)	1

ACC Clamp for Round Drop Wires

The drop wire clamp is composed of a mandrel shaped body and an opened bail that can be locked into the clamp body. It is made out of UV resistant nylon.



MODEL	FAB-ACC
Cable Diameter (mm)	2 x 6
Break Load (kN)	2

S-Type Tension Clamp for FTTH Cable



MODEL	FAB-S-TYPE	FAB-S-TYPE1	FAB-S-TYPE2	FAB-S-TYPE3
Cable Diameter (mm)	2 x 5	2 x 5	2 x 5	2 x 5
Break Load (kN)	1	1	1	1

C350/C360 Tension Clamp for FTTH Cable



MODEL	FAB-C350	FAB-C350-2
Cable Diameter (mm)	3.0, 2*3.1, 3.3**2, 5*2	2 - 5
Break Load (kN)	0.9	0.5



MODEL	FAB-C360	FAB-C360-2	FAB-C360-3	FAB-C360-4	FAB-C360-5
Cable Diameter (mm)	3 x 7				
Break Load (kN)	0.9				

HC Optical Fiber Suspension Clamp

Hook clamps are designed to provide a suspension for 10 to 20mm aerial ADSS cables at intermediate poles on cable routes with angle <20 on access networks (spans up to 100m). The suspension clamp for ADSS cable consists of a galvanized steel J hook, a neoprene sleeve and tightening screw.

The clamp may be installed on poles using either a pig tail bolt or 2 pole brands.



MODEL	FAB-HC-5-8	FAB-HC-8-12	FAB-HC-10-15	FAB-HC-15-20
Cable Diameter (mm)	5 - 8	8 - 12	10 - 15	15 - 20
Break Load (kN)	4	4	4	4

CS Optical Fiber Suspension Clamp

These suspension clamps are designed for distribution networks with spans up to 70m.

Suspension of cooper cables. It can be installed using either one traversing bolt or a polebanding fixing kit. The curved grooves improve the cable grip and enable angles up to 25 degrees.



MODEL	FAB-HC-5-8
Cable Diameter (mm)	4 - 5 / 5 - 9
Break Load (kN)	8

SSA Optical Fiber Suspension Clamp

These suspension clamps are designed for distribution networks with spans up to 70m.

They should be installed on hook bolts for free but secured motion.



MODEL	FAB-SSA
Cable Diameter (mm)	4 - 5 / 5 - 9
Break Load (kN)	8

Suspension of Figure-8 Fiber Optic and Copper Cables

These suspension clamps are designed for distribution networks with spans up to 70m.

The clamp has two grooves to cover all messenger sizes from Ø 3 to 9mm.

It can be installed either on wooden poles with onde securing bolt BH14 or BH16, or on metallic poles with a pole banding fixing kit.



MODEL	FAB-SSA-1
Cable Diameter (mm)	3 - 9
Break Load (kN)	8

D6/D8 Optical Fiber Suspension Clamp

The suspension clamp D6 consists of a nylon body with an integrant nylon bail and a neoprene sleeve. The clamp is suitable for both round and flat FO cables. Optionally a cable tie secures the clamp body.



MODEL	FAB-D6	FAB-D8-02	FAB-D8-06	FAB-D8-08	FAB-D8-10
Cable Diameter (mm)	4 - 8	2 - 4	6 - 8	8 - 10	10 - 15
Break Load (kN)	0.3	/	/	/	/

ZP-8-2 Optical Fiber Suspension Clamp

These suspension clamps are designed for distribution networks with spans up to 70m.

The clamp has two grooves to cover all messenger sizes from \varnothing 3 to 9mm. It can be installed either on wooden poles with onde securing bolt BH14 or BH16, or on metallic poles with a pole banding fixing kit.



MODEL	FAB-ZP-8-2
Cable Diameter (mm)	4 - 8
Break Load (kN)	2

UPB Universal Pole Bracket

UPB for the installation of 1 to 3 parallel cables, of 5 drop wires, and of stay system on all types of poles. Can serve as a plate for the installation of cross-arms 5/14 and 5/15. Installed on poles with 14/16mm bolts or with two 20mm bands.



MODEL	FAB-UPB
Break Load (kN)	10

KWMH Dro Wire Bracket



MODEL	FAB-KWMH
Cable Diameter (mm)	12 - 20
Break Load (kN)	15

YK01 Optical Fiber Bracket



MODEL	FAB-YK01
Break Load (kN)	2.5

LT/LTW Cable Storage Assembly for Tower



MODEL	FAB-LT	FAB-LTW
L1 (mm)	400	400
L2 (kN)	1200	900

LG/LGW Cable Storage Assembly for Pole



MODEL	FAB-LG	FAB-LGW
L1 (mm)	400	400
L2 (kN)	1200	900



Fiber Storage Units

Fiber Storage Units are used to storage mounting of cables. It can be used overhead on wire or mouting on pole or wall.

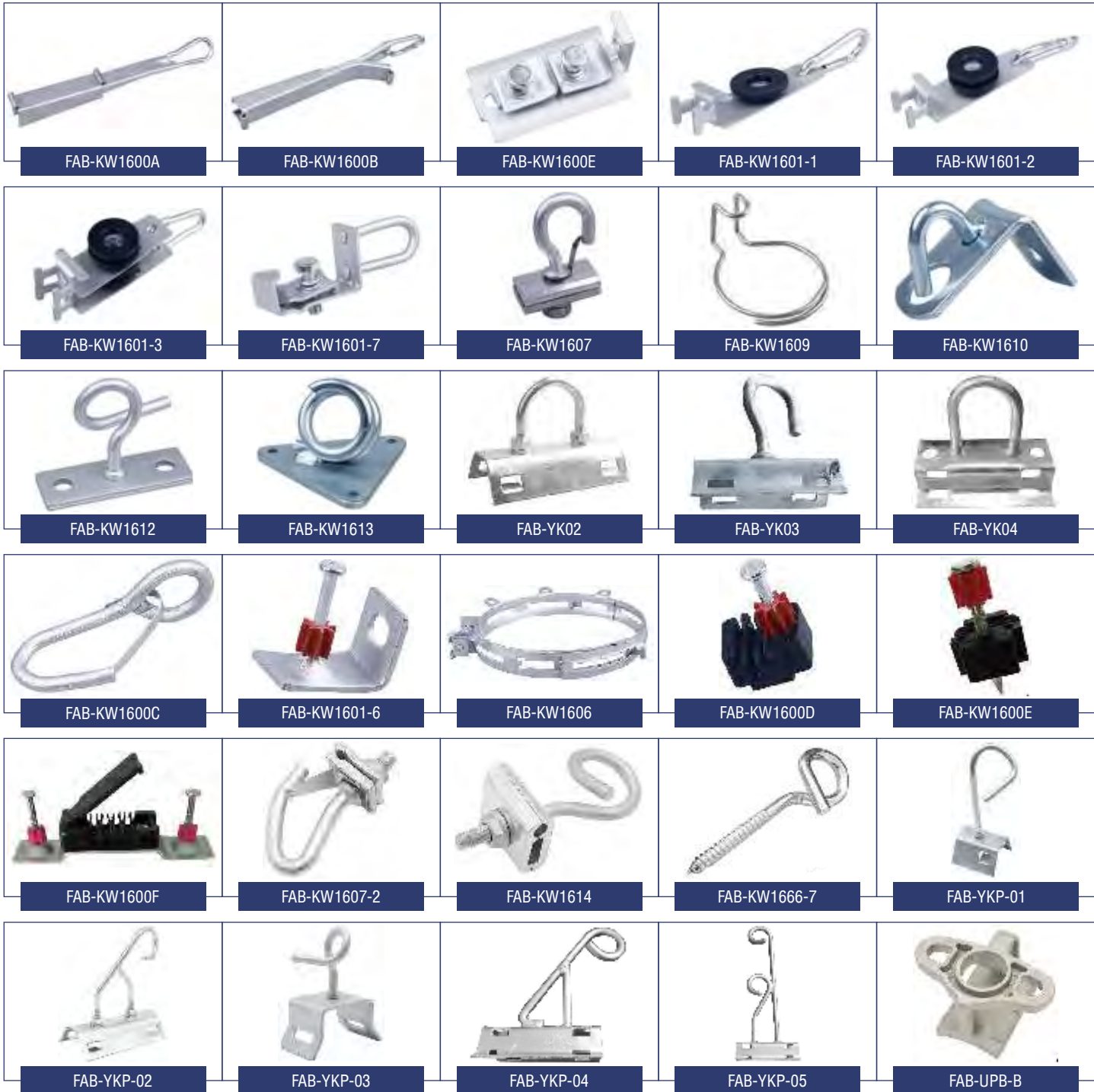
Advance:

- Cable can be storage alone inside channel.
- The channel is designed to tie the cable mounting on it, ice and water leaf was also be designed.
- It can be hanger on steel wire. Hanging part (Bolts, nuts, washers) was designed according strand clamps or cable fixed.
- Cable can be easy to tie, wrap in slot of channel for securing.
- Constructed from PP material, UV material also can be used if need.



MODEL	FAB-FSU-D600	FAB-FSU-D400	FAB-FSU-D400S
Channel	45x45	45x45	100x117
Out side (mm)	440x640x455	390x418x50	390x100x117
Inside Round (mm)	400	300	300
Minimum Bend Diameter (mm)	20	20	20
Storage Cable Lenght (m)	12	12	30

ADSS Connecting Clamp & Bracket



The background of the advertisement features a dark, blue-tinted city skyline at night, with numerous skyscrapers and buildings illuminated. The scene is viewed from across a body of water, likely a harbor or bay. Overlaid on the left side of the image are several white, stylized circuit board traces with small circular nodes at their ends, extending horizontally and vertically. The overall aesthetic is modern and industrial.

Stainless Steel Banding Strap, Accessories & Tools

Stainless Steel Strap & Cable Ties

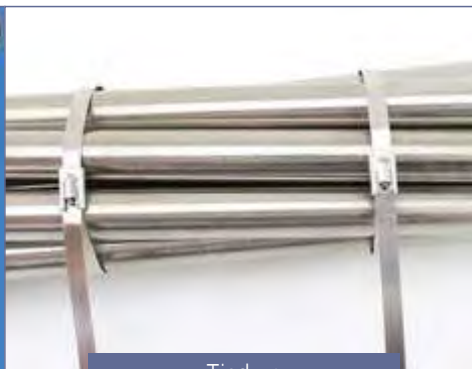
Main Features:

- Stainless steel has good anti-corrosion and anti-oxidation functions, and different grades of stainless steel can adapt to various environments.
- The surface of the steel strip is marked with a metric mark every 10cm. The user can use the mark to accurately measure the required length, improve construction efficiency and reduce waste.
- It needs to be used with stainless steel buckles. It can be used in various sizes for different environments and tension requirements. In theory, it can provide up to 1.5 tons of bundle tension.
- Usually use economical carton packaging, users can also choose portable plastic box packaging, easy to carry out emergency maintenance and high altitude operation of the facility.

Product Application



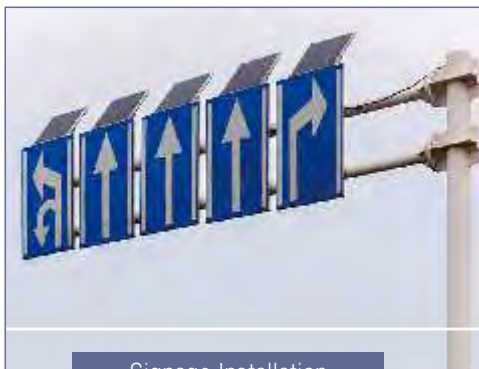
Monitor Installation



Tied up



Pipeline Installation



Signage Installation



Ventilation Equipment



Ad Install

Stainless Steel Band

1. Naked Stainless Steel Band in Paper Carton
2. Naked Stainless Steel Band in Plastic Dispenser

Stainless steel can be used with all kinds of buckles for providing enough fastening force. Laser marking as customer's requirement. All length are available.



MODEL	FAB-KW-4.6	FAB-KW-6.4	FAB-KW-7.9	FAB-KW-9.5	FAB-KW-10	FAB-KW-12
Width (mm)	4.6	6.4	7.9	9.5	10	12
Thickness (mm)	0.25	0.4 0.5	0.25	0.5	0.25	0.25 0.4 0.5

MODEL	FAB-KW-12.7	FAB-KW-16	FAB-KW-19	FAB-KW-21	FAB-KW-25	FAB-KW-32
Width (mm)	12.7	16	19	21	25	21
Thickness (mm)	0.5 0.76	0.25 0.5 0.76	0.4 0.5 0.7 0.75	1	0.5	0.5

Stainless Steel Band

■ Epoxy Coated Stainless Steel Band



MODEL		FAB-KW-8	FAB-KW-12	FAB-KW-16	FAB-KW-19
Width	mm	8	12	16	19
	inch	0.315	0.472	0.63	0.75
Thickness	mm	0.4	0.4	0.4	0.4
	inch	0.016	0.016	0.016	0.016

■ Plastic Coated Stainless Steel Band



MODEL		FAB-KW-8	FAB-KW-12	FAB-KW-16	FAB-KW-19
Width	mm	8	12	16	19
	inch	0.315	0.472	0.63	0.75
Thickness	mm	0.4	0.4	0.4	0.4
	inch	0.016	0.016	0.016	0.016

Stainless Steel Banding Buckle

■ Stainless Steel Banding Buckle KW-L Type



MODEL		FAB-KW-L6.4	FAB-KW-L8	FAB-KW-L10	FAB-KW-L12.7
Width	mm	6.4	8	10	12.7
	inch	0.25	0.31	0.39	0.5
Thickness	mm	0.7	0.7	0.7	0.7

MODEL		FAB-KW-L16	FAB-KW-L19	FAB-KW-L25	FAB-KW-L32
Width	mm	16	19	25	32
	inch	0.63	0.75	0.95	1.26
Thickness	mm	0.7	0.5 0.9	1.2	1.2

■ Stainless Steel Banding Buckle KW-SC Type



MODEL		FAB-KW-SC6.4	FAB-KW-SC9.5	FAB-KW-SC12.7	FAB-KW-SC16	FAB-KW-SC19
Width	mm	6.4	9.5	12.7	16	19
	inch	0.25	0.39	0.5	0.63	0.75
Thickness	mm	1.2	1.5	1.8	2.2	2.2

Stainless Steel Banding Buckle

■ Stainless Steel Banding Buckle KW-Y Type



MODEL		FAB-KW-Y6.4	FAB-KW-Y8	FAB-KW-Y10	FAB-KW-Y12.7
Width	mm	6.4	8	10	12.7
	inch	0.25	0.31	0.39	0.5
Thickness	mm	0.5 0.8 1.0	0.5	1.0 1.2	1.2 1.5

MODEL		FAB-KW-Y16	FAB-KW-Y19	FAB-KW-Y25	FAB-KW-Y32
Width	mm	16	19	25	32
	inch	0.63	0.75	0.98	1.26
Thickness	mm	1.2 1.5 1.8	1.5 1.8	1.8	1.8

■ Stainless Steel Banding Buckle KW-C Type



MODEL		FAB-KW-C6.4	FAB-KW-C7.9	FAB-KW-C10	FAB-KW-C12	FAB-KW-C16	FAB-KW-C19
Width	mm	4.6	7.9	10	12	16	19
	inch	0.18	0.32	0.39	0.47	0.63	0.75
Thickness	mm	0.5	0.7	0.7	0.8	0.8	1.0

Stainless Steel Banding Buckle

■ Stainless Steel Banding Buckle KW-Q Type



MODEL		FAB-KW-Q32x17	FAB-KW-Q32x22	FAB-KW-Q32x25	FAB-KW-Q32x30	FAB-KW-Q70x13
Length of the shape	mm	32	32	32	32	70
	inch	1.26	1.26	1.26	1.26	2.76
Width of the shape	mm	17	22	25	30	13
	inch	0.67	0.87	0.98	1.18	0.51
Size of s. s. banding	mm	20	20	20	20	20
	inch	0.76	0.76	0.76	0.76	0.76

MODEL		FAB-KW-Q70x17	FAB-KW-Q70x19	FAB-KW-Q70x22	FAB-KW-Q70x25	FAB-KW-Q70x30
Length of the shape	mm	70	70	70	70	70
	inch	2.76	2.76	2.76	2.76	2.76
Width of the shape	mm	17	19	22	25	30
	inch	0.67	0.75	0.87	0.98	1.18
Size of s. s. banding	mm	20	20	20	20	20
	inch	0.76	0.76	0.76	0.76	0.76

Stainless Steel Banding Buckle

■ Stainless Steel Banding Buckle KW-W Type



MODEL		FAB-KW-W10	FAB-KW-W15	FAB-KW-W19
Width	mm	10	15	19
	inch	0.39	0.59	0.75
Thickness	mm	1	1.2	1.5

■ Stainless Steel Banding Buckle KW-O Type



MODEL		FAB-KW10	FAB-KW15
Width	mm	12	16
	inch	0.47	0.63
Thickness	mm	0.7	0.8

Stainless Steel Cable Tie

■ Naked Stainless Steel Cable Tie-Ball Self-locking Type

Material: Surface mirror polished SUS304/316. All length are available.

Characteristics: High resistance to acetic acid, alkali acid, sulphuric acid, corrosion, etc. High tensile strength, easy and quick application.

Working temperature: -60°C~150°C

Length and thickness are customizable



MODEL		FAB-KW-C 4.6x100	FAB-KW-C 4.6x150	FAB-KW-C 4.6x200	FAB-KW-C 4.6x250	FAB-KW-C 4.6x300	FAB-KW-C 4.6x350	FAB-KW-C 4.6x400	FAB-KW-C 4.6x500
Thickness	mm	0.25							
	inch	0.01							
Width	mm	4.6							
	inch	0.18							
Length	mm	100	150	200	250	300	350	400	500
	inch	3.94	5.91	7.87	9.84	11.81	13.78	15.75	19.69
Max. bundle DIA	mm	24	37	50	63	76	89	102	130
	inch	0.95	1.46	1.97	2.48	2.99	3.5	4.02	5.12
Min. L. T. S. N/lbs		600(135)							

MODEL		FAB-KW-C 8x150	FAB-KW-C 8x200	FAB-KW-C 8x250	FAB-KW-C 8x300	FAB-KW-C 8x350	FAB-KW-C 8x400	FAB-KW-C 8x500	
Thickness	mm	0.25							
	inch	0.01							
Width	mm	8							
	inch	0.31							
Length	mm	150	200	250	300	350	400	500	
	inch	5.91	7.87	9.84	11.81	13.78	15.75	19.69	
Max. bundle DIA	mm	37	50	63	76	89	102	130	
	inch	1.46	1.97	2.48	2.99	3.5	4.02	5.15	
Min. L. T. S. N/lbs		800(180)							

MODEL		FAB-KW-C 10x200	FAB-KW-C 10x300	FAB-KW-C 10x400	FAB-KW-C 10x500	FAB-KW-C 12x500	FAB-KW-C 12x600	FAB-KW-C 12x700
Thickness	mm	0.25				0.25		0.3
	inch	0.01				0.01		0.0015
Width	mm	10				12		12
	inch	0.39				0.39		0.47
Length	mm	200	300	400	500	500	600	700
	inch	7.87	11.81	15.75	19.69	19.69	23.62	27.56
Max. bundle DIA	mm	50	76	102	130	130	160	190
	inch	1.97	2.99	4.02	5.12	5.12	6.3	7.48
Min. L. T. S. N/lbs		1000(225)				1200(270)		1200(270)

MODEL		FAB-KW-C 12x800	FAB-KW-C 16x800	FAB-KW-C 16x900	FAB-KW-C 16x1000	FAB-KW-C 19x1000	FAB-KW-C 19x1100	FAB-KW-C 19x1200
Thickness	mm	0.3	0.3 0.4			0.25 0.5		
	inch	0.0015	0.0015 0.02			0.01 0.02		
Width	mm	12	16			19		
	inch	0.47	0.63			0.75		
Length	mm	800	800	900	1000	1000	1100	1200
	inch	31.5	31.5	35.43	39.37	39.37	43.31	47.24
Max. bundle DIA	mm	220	220	250	280	280	310	340
	inch	8.66	8.66	9.84	11.02	11.02	12.2	13.39
Min. L. T. S. N/lbs		1200(270)	1600(360)			2000(450)		

Stainless Steel Cable Tie

■ Epoxy Coated Stainless Steel Cable Tie-Ball Self-locking Type

Material: Surface mirror polished SUS304/316 with epoxy coated. All length are available. OEM is accepted.

Characteristics: High resistance to acetic acid, alkali acid, sulphuric acid, corrosion, etc. High tensile strength, easy and quick application and non-flammability.

Working temperature: -40°C~85°C

Length and thickness can be customized, other special colors can be customized.



MODEL		FAB-KW-C1 4.6x150	FAB-KW-C1 4.6x200	FAB-KW-C1 4.6x250	FAB-KW-C1 4.6x300	FAB-KW-C1 4.6x350	FAB-KW-C1 4.6x400	FAB-KW-C1 4.6x500	
Thickness	mm							0.25	
	inch							0.01	
Width	mm							4.6	
	inch							0.18	
Length	mm	150	200	250	300	350	400	500	
	inch	5.91	7.87	9.84	11.81	13.78	15.75	19.69	
Max. bundle DIA	mm	37	50	63	76	89	102	130	
	inch	1.46	1.97	2.48	2.99	3.5	4.02	5.12	
Min. L. T. S. N/lbs									600(135)

MODEL		FAB-KW-C1 8x200	FAB-KW-C1 8x250	FAB-KW-C1 8x300	FAB-KW-C1 8x350	FAB-KW-C1 8x400	FAB-KW-C1 8x500	FAB-KW-C1 10x300	
Thickness	mm							0.25	
	inch							0.01	
Width	mm							8	
	inch							0.31	
Length	mm	200	250	300	350	400	500	300	
	inch	7.87	9.84	11.81	13.78	15.75	19.69	11.81	
Max. bundle DIA	mm	50	63	76	89	102	130	76	
	inch	1.97	2.48	2.99	3.5	4.02	5.15	2.99	
Min. L. T. S. N/lbs								800(180)	1000(225)

MODEL		FAB-KW-C1 10x400	FAB-KW-C1 10x500	FAB-KW-C1 12x600	FAB-KW-C1 12x700	FAB-KW-C1 12x800	
Thickness	mm	0.25		0.25 0.4			
	inch	0.01		0.01 0.02			
Width	mm	10		12			
	inch	0.39		0.47			
Length	mm	400	500	600	700	800	
	inch	15.75	19.69	23.62	27.56	31.5	
Max. bundle DIA	mm	102	130	160	190	220	
	inch	4.02	5.12	6.3	7.48	8.66	
Min. L. T. S. N/lbs		1000(225)			1200(270)		

MODEL		FAB-KW-C1 16x900	FAB-KW-C1 16x1000	FAB-KW-C1 19x1000	FAB-KW-C1 19x1100	FAB-KW-C1 19x1200	
Thickness	mm	0.3 0.4		0.25 0.5			
	inch	0.015 0.02		0.01 0.02			
Width	mm	16		19			
	inch	0.63		0.75			
Length	mm	900	1000	1000	1100	1200	
	inch	35.43	39.37	39.37	43.31	47.24	
Max. bundle DIA	mm	250	280	280	310	340	
	inch	9.84	11.02	11.02	12.2	13.39	
Min. L. T. S. N/lbs		1600(360)			2000(450)		

Stainless Steel Cable Tie

- Full Epoxy Coated Stainless Steel Cable Tie-Ball Self-locking Type



MODEL	FAB-KW-C2 4.6x150	FAB-KW-C2 4.6x200	FAB-KW-C2 4.6x250	FAB-KW-C2 4.6x300	FAB-KW-C2 4.6x350	FAB-KW-C2 4.6x400	FAB-KW-C2 4.6x500	
Thickness	mm	0.25						
	inch	0.01						
Width	mm	4.6						
	inch	0.18						
Length	mm	150	200	250	300	350	400	500
	inch	5.91	7.87	9.84	11.81	13.78	15.75	19.69
Max. bundle DIA	mm	37	50	63	76	89	102	130
	inch	1.46	1.97	2.48	2.99	3.5	4.02	5.12
Min. L. T. S. N/lbs	600(135)							

MODEL	FAB-KW-C2 8x200	FAB-KW-C2 8x250	FAB-KW-C2 8x300	FAB-KW-C2 8x350	FAB-KW-C2 8x400	FAB-KW-C2 8x500	
Thickness	mm	0.25					
	inch	0.01					
Width	mm	8					
	inch	0.31					
Length	mm	200	250	300	350	400	500
	inch	7.87	9.84	11.81	13.78	15.75	19.69
Max. bundle DIA	mm	50	63	76	89	102	130
	inch	1.97	2.48	2.99	3.5	4.02	5.15
Min. L. T. S. N/lbs	800(180)						

MODEL	FAB-KW-C2 10x300	FAB-KW-C2 10x400	FAB-KW-C2 10x500	FAB-KW-C2 12x600	FAB-KW-C2 12x700	FAB-KW-C2 12x800	
Thickness	mm	0.25			0.25 0.4		
	inch	0.01			0.01 0.02		
Width	mm	10			12		
	inch	0.39			0.47		
Length	mm	300	400	500	600	700	800
	inch	11.81	15.75	19.69	23.62	27.56	31.5
Max. bundle DIA	mm	76	102	130	160	190	220
	inch	2.99	4.02	5.15	6.3	7.48	8.66
Min. L. T. S. N/lbs	1000(225)			1200(270)			

Stainless Steel Cable Tie

- PVC Coated Stainless Steel Cable Tie-Ball Self-locking Type



MODEL	FAB-KW-C3 5.5x200	FAB-KW-C3 5.5x300	FAB-KW-C3 5.5x400	FAB-KW-C3 5.5x500	FAB-KW-C3 8x200	FAB-KW-C3 8x300	FAB-KW-C2 8x350	
Thickness	mm	1.2			1.2			
	inch	0.05			0.05			
Width	mm	5.5			8			
	inch	0.22			0.22			
Length	mm	200	300	400	500	200	300	350
	inch	7.87	11.81	15.81	19.69	7.87	11.81	13.78
Max. bundle DIA	mm	50	76	102	130	50	76	89
	inch	1.97	2.99	4.02	5.12	1.97	2.99	3.5
Min. L. T. S. N/lbs	600(135)				800(180)			

MODEL	FAB-KW-C3 8x400	FAB-KW-C3 8x500	FAB-KW-C3 12x600	FAB-KW-C3 12x700	FAB-KW-C3 12x800	FAB-KW-C3 12x900	
Thickness	mm	1.2		0.25	0.3	0.3	0.3
	inch	0.05		0.01	0.015	0.015	0.02
Width	mm	8		12	12	16	16
	inch	0.22		0.47	0.47	0.63	0.63
Length	mm	400	500	600	700	800	900
	inch	15.75	19.69	23.62	27.56	31.5	35.43
Max. bundle DIA	mm	102	130	160	190	220	250
	inch	4.02	5.15	6.3	7.48	8.66	9.84
Min. L. T. S. N/lbs	800(180)		1200(270)		1600(360)		

Stainless Steel Cable Tie

■ Naked Stainless Steel Cable Tie-Wing Lock L Type



MODEL		FAB-KW-L 8x200	FAB-KW-L 8x300	FAB-KW-L 8x400	FAB-KW-L 8x500	FAB-KW-L 12x200
Thickness	mm	0.25				0.25
	inch	0.01				0.01
Width	mm	8				12
	inch	0.31				0.47
Length	mm	200	300	400	500	200
	inch	7.87	11.81	15.75	19.69	7.87
Max. bundle DIA	mm	50	76	102	130	50
	inch	1.87	2.99	4.02	5.12	1.97
Min. L. T. S. N/lbs		800(180)				1300(270)

MODEL		FAB-KW-L 12x300	FAB-KW-L 12x400	FAB-KW-L 12x500	FAB-KW-L 16x200	FAB-KW-L 16x300
Thickness	mm	0.25			0.25	0.4 0.5
	inch	0.01			0.01	0.02
Width	mm	12			16	
	inch	0.47			0.63	
Length	mm	300	400	500	200	300
	inch	11.81	15.75	19.69	7.87	11.81
Max. bundle DIA	mm	76	102	130	50	76
	inch	2.99	4.02	5.12	1.97	2.99
Min. L. T. S. N/lbs		1300(270)			1500(337)	

MODEL		FAB-KW-L 16x400	FAB-KW-L 16x500	FAB-KW-L 19x1000	FAB-KW-L 19x1500	FAB-KW-L 19x2000
Thickness	mm	0.25	0.4 0.5	0.25 0.4 0.75		
	inch	0.01	0.02	0.02 0.03		
Width	mm	16			19	
	inch	0.63			0.75	
Length	mm	400	500	1000	1500	2000
	inch	15.75	19.69	39.37	59.06	78.74
Max. bundle DIA	mm	102	130	280	450	600
	inch	4.02	5.12	11	17.7	23.6
Min. L. T. S. N/lbs		1500(337)			1800(400)	

Stainless Steel Cable Tie

- Naked Stainless Steel Cable Tie-Y Ear Lock Type



MODEL		FAB-KW-Y 10x200	FAB-KW-Y 10x250	FAB-KW-Y 12.7x300	FAB-KW-Y 12.7x400	FAB-KW-Y 12.7x500
Thickness	mm	0.25	0.4		0.5	0.76
	inch	0.01	0.02		0.02	0.03
Width	mm	10		12.7		
	inch	0.39		0.5		
Length	mm	200	250	300	400	500
	inch	7.87	9.84	11.81	15.75	19.69
Max. bundle	mm	50	63	76	102	130
DIA	inch	1.97	2.48	2.99	4.02	5.12
Min. L. T. S. N/lbs				1300(270)		

MODEL		FAB-KW-Y 16x300	FAB-KW-Y 16x400	FAB-KW-Y 16x500	FAB-KW-Y 19x800	FAB-KW-Y 19x1000	FAB-KW-Y 19x1200
Thickness	mm	0.4 0.5 0.76			0.4 0.5 0.76		
	inch	0.01 0.02 0.03			0.02 0.03		
Width	mm	16			19		
	inch	0.63			0.75		
Length	mm	300	400	500	800	1100	1200
	inch	11.81	15.75	19.69	31.5	39.37	47.24
Max. bundle	mm	76	102	130	230	280	350
DIA	inch	2.99	4.02	5.15	9.06	11.02	13.8
Min. L. T. S. N/lbs				1500(337)		1600(400)	

Stainless Steel Cable Tie

Banding Strap

■ Naked Stainless Steel Cable Tie-SC Locking Type



MODEL		FAB-KW-SC 6.4x300	FAB-KW-SC 6.4x400	FAB-KW-SC 6.4x500	FAB-KW-SC 9.5x300	FAB-KW-SC 9.5x400
Thickness	mm	0.5			0.25	
	inch	0.02			0.01	
Width	mm	6.4			12	
	inch	0.25			0.47	
Length	mm	300	400	500	300	400
	inch	11.81	15.75	19.69	11.81	15.75
Max. bundle DIA	mm	76	76	76	76	76
	inch	2.99	2.99	2.99	2.99	2.99
Min. L. T. S. N/lbs		800(180)			1300(270)	

MODEL		FAB-KW-SC 9.5x500	FAB-KW-SC 12.7x300	FAB-KW-SC 12.7x400	FAB-KW-SC 12.7x500	FAB-KW-L 16x300
Thickness	mm	0.25	0.5 0.76			0.5 0.76
	inch	0.01	0.02 0.03			0.02 0.03
Width	mm	12	12.7			16
	inch	0.47	0.63			0.63
Length	mm	500	300	400	500	300
	inch	19.69	11.81	15.75	19.69	11.81
Max. bundle DIA	mm	76	76	102	130	50
	inch	2.99	2.99	4.02	5.12	1.97
Min. L. T. S. N/lbs		1300(270)	1300(270)			1500(337)

MODEL		FAB-KW-L 16x400	FAB-KW-L 16x500	FAB-KW-L 19x800	FAB-KW-L 19x1000	FAB-KW-L 19x1200
Thickness	mm	0.5 0.76		0.5 0.76		
	inch	0.02 0.03		0.02 0.03		
Width	mm	16		19		
	inch	0.63		0.75		
Length	mm	400	500	800	1000	1200
	inch	15.75	19.69	31.5	39.7	47.24
Max. bundle DIA	mm	76	102	230	280	350
	inch	2.99	4.02	9.06	11.02	13.8
Min. L. T. S. N/lbs		1500(337)		1800(400)		

■ Naked Stainless Steel Cable Tie-Multi Lock Ladder Type



MODEL		FAB-KW-M 4.6x100	FAB-KW-M 7x225	FAB-KW-M 7x300	FAB-KW-M 7x335	FAB-KW-M 7x400	FAB-KW-M 7x500
Width	mm	7					
	inch	0.276					
Length	mm	150	225	300	335	400	500
	inch	5.91	8.86	11.81	13.19	15.75	19.69
Max. bundle DIA	mm	37	60	76	85	102	130
	inch	1.46	2.36	2.99	3.35	4.02	5.12
Min. L. T. S. N/lbs		1120(252)					

MODEL		FAB-KW-M 12x150	FAB-KW-M 12x225	FAB-KW-M 12x300	FAB-KW-M 12x335	FAB-KW-M 12x400	FAB-KW-M 12x500
Width	mm	12					
	inch	0.47					
Length	mm	150	225	300	335	400	500
	inch	5.91	8.86	11.81	13.19	15.75	19.69
Max. bundle DIA	mm	37	60	76	85	102	130
	inch	1.46	2.36	2.99	3.35	4.02	5.12
Min. L. T. S. N/lbs		1500(337)					

■ Stainless Steel Hose Clamp



MODEL		Φ14-27	Φ18-27	Φ21-38	Φ21-44	Φ27-51	Φ33-57	Φ40-63	Φ46-70	Φ52-76	Φ59-82	Φ65-89	Φ72-95	Φ78-101
Application Range	Min	14	18	21	21	27	33	40	46	52	59	65	72	78
	Max	27	27	38	44	51	57	63	70	76	82	89	95	101
Thickness (mm)		0.6												
Width (mm)		12	12	12	12	12/14	12/14	12/14	12/14	12/14	12/14	12/14	12/14	12/14

MODEL		Φ84-108	Φ91-114	Φ105-127	Φ118-140	Φ130-152	Φ141-165	Φ155-178	Φ175-197	Φ194-216	Φ213-235	Φ251-273	Φ270-292	Φ289-311
Application Range	Min	84	91	105	118	130	141	155	175	194	213	251	270	289
	Max	108	114	127	140	152	165	178	197	216	235	273	292	311
Thickness (mm)		0.6												
Width (mm)		12/14	12/14	12/14	12/14	12/14	12/14	12/14	12/14	12/14	12/14	12/14	12/14	12/14

Stainless Steel Cable Tie

■ Stainless Steel Cable Tie-Quick Release Clamp



MODEL		FAB-KW-K 12x800	FAB-KW-K 12x1000	FAB-KW-K 12x1200	FAB-KW-K 14x800	FAB-KW-K 14x1000	FAB-KW-K 14x1200
Thickness	mm	0.4			0.4		
	inch	0.02			0.02		
Width	mm	12			14		
	inch	0.47			0.55		
Length	mm	800	1000	1200	800	1000	1200
	inch	31.5	39.37	47.24	31.5	39.37	47.24
Max. bundle DIA	mm	193	266	325	193	266	325
	inch	7.6	10.47	12.8	7.6	10.47	12.8
Min. L. T. S. N/lbs		1200(270)			1500(350)		

■ Naked Stainless Cable Tie-O Type



MODEL		FAB-KW-O 12x200	FAB-KW-O 12x300	FAB-KW-O 12x400	FAB-KW-O 12x500	FAB-KW-O 16x200	FAB-KW-O 16x300	FAB-KW-O 16x400	FAB-KW-O 16x500
Width	mm	12				16			
	inch	0.47				0.63			
Length	mm	200	300	400	500	200	300	400	500
	inch	7.87	11.81	15.75	19.69	7.87	11.81	15.75	19.69
Max. bundle DIA	mm	50	76	102	130	50	76	102	130
	inch	1.97	2.99	4.02	5.12	1.97	2.99	4.02	5.12
Min. L. T. S. N/lbs		1300(270)				1500(337)			

■ Naked Stainless Cable Tie-Heavy duty ball self-locking with leg Type



MODEL		FAB-KW-C4 4.6x200	FAB-KW-C4 4.6x300	FAB-KW-C4 4.6x400	FAB-KW-C4 4.6x500	FAB-KW-C4 8x200	FAB-KW-C4 8x300	FAB-KW-C4 8x400	FAB-KW-C4 8x500
Thickness	mm	0.25				0.25			
	inch	0.01				0.01			
Width	mm	4.6				4.6			
	inch	0.18				0.18			
Length	mm	200	300	400	500	200	300	400	500
	inch	7.87	11.81	15.75	19.69	7.87	11.81	15.75	19.69
Max. bundle DIA	mm	50	76	102	130	50	76	102	130
	inch	1.97	2.99	4.02	5.12	1.97	2.99	4.02	5.12
Min. L. T. S. N/lbs		600(135)				800(180)			

■ Naked Stainless Cable Tie-O Type



MODEL		FAB-KW-L1 8x200	FAB-KW-L1 8x300	FAB-KW-L1 8x400	FAB-KW-L1 8x500	FAB-KW-L1 10x200	FAB-KW-L1 10x300	FAB-KW-L1 12x200
Width	mm	8				10		
	inch	0.39				0.39		
Length	mm	200	300	400	500	200	300	200
	inch	7.87	11.81	15.75	19.69	7.87	11.81	7.87
Max. bundle DIA	mm	50	76	102	130	50	76	50
	inch	1.97	2.99	4.02	5.12	1.97	2.99	1.97
Min. L. T. S. N/lbs		1300(270)				1000(225)		1300(270)

MODEL		FAB-KW-L1 12x300	FAB-KW-L1 12x400	FAB-KW-L1 12x500	FAB-KW-L1 16x200	FAB-KW-L1 16x300	FAB-KW-L1 16x400	FAB-KW-L1 16x500
Width	mm	12			16			
	inch	0.47			0.63			
Length	mm	300	400	500	200	300	400	500
	inch	11.81	15.75	19.69	7.87	11.81	15.75	19.69
Max. bundle DIA	mm	76	102	130	50	76	102	130
	inch	2.99	4.02	5.12	1.97	2.99	4.02	5.12
Min. L. T. S. N/lbs		1300(270)			1500(337)			

■ Naked Stainless Cable Tie-Heavy duty ball self-locking with leg Type



MODEL		FAB-KW-W 10x800	FAB-KW-W 10x1000	FAB-KW-W 10x1200	FAB-KW-W 15x800	FAB-KW-W 15x1000
Thickness	mm	0.4			0.4	
	inch	0.016			0.016	
Width	mm	10			15	
	inch	0.39			0.59	
Length	mm	800	1000	1200	800	1000
	inch	31.5	39.37	47.24	31.5	39.37
Max. bundle DIA	mm	193	266	325	193	266
	inch	7.6	10.47	12.8	7.6	10.47
Min. L. T. S. N/lbs		1200(270)			1500(350)	

MODEL		FAB-KW-W 15x1200	FAB-KW-W 19x800	FAB-KW-W 19x1000	FAB-KW-W 19x1200
Thickness	mm	0.4		0.4	
	inch	0.016		0.016	
Width	mm	15		19	
	inch	0.59		0.75	
Length	mm	1200	800	1000	1200
	inch	47.24	31.5	39.37	47.24
Max. bundle DIA	mm	325	193	266	325
	inch	12.8	7.6	10.47	12.8
Min. L. T. S. N/lbs		1500(350)	2000(450)		

■ Epoxy Coated Steel Cable Tie-T Type



MODEL		FAB-KW-T 11x150	FAB-KW-T 11x175	FAB-KW-T 11x200	FAB-KW-T 11x240
Width	mm	11			
	inch	0.43			
Length	mm	150	175	200	240
	inch	5.91	6.87	7.84	9.45
Max. bundle DIA	mm	40	45	50	60
	inch	1.57	1.77	1.97	2.23
Min. L. T. S. N/lbs		1200(270)			

■ Stainless Cable Tie-Releasable Type



MODEL		FAB-KW-R 6.4x152	FAB-KW-R 6.4x229	FAB-KW-R 6.4x305	FAB-KW-R 6.4x457	FAB-KW-R 6.4x610
Thickness	mm	0.5				
	inch	0.02				
Width	mm	6.4				
	inch	0.25				
Length	mm	152	229	305	457	610
	inch	6	9	12	18	24
Max. bundle DIA	mm	38	63	86	137	185
	inch	1.5	2.5	3.4	5.4	7.3
Min. L. T. S. N/lbs		600(135)				

MODEL		FAB-KW-R 9.6x152	FAB-KW-R 9.6x229	FAB-KW-R 9.6x305	FAB-KW-R 9.6x457	FAB-KW-R 9.6x610
Thickness	mm	0.5				
	inch	0.02				
Width	mm	9.6				
	inch	0.38				
Length	mm	152	229	305	457	610
	inch	6	9	12	18	24
Max. bundle DIA	mm	38	63	86	137	185
	inch	1.5	2.5	3.4	5.4	7.3
Min. L. T. S. N/lbs		1000(250)				

■ Metal Marker Tie



MODEL		FAB-KW-H 10x80	FAB-KW-H 10x100	FAB-KW-H 10x120	FAB-KW-H 10x150
Width	mm	10			
	inch	0.39			
Length	mm	150	175	200	240
	inch	5.91	6.87	7.84	9.45
Max. bundle DIA	mm	40	45	50	60
	inch	1.57	1.77	1.97	2.23
Min. L. T. S. N/lbs		500(112)			

Stainless Steel Banding Tool

■ Stainless Steel Banding Tool FAB-KW-LQA

Weight: 1.2kg

Suit for width: 6.4~20mm steel band

Use with: Stainless Steel Cable Tie-Ball Self-Locking Type;
Stainless Steel Cable Tie-Y Ear-lock Type;
Stainless Steel Cable Tie-Wing Lock L Type;
Stainless Steel Cable Tie-SC Lock Type.



■ Stainless Steel Banding Tool FAB-KWLQA

Weight: 1.2kg

Suit for width: 6.4~20mm steel band

Use with: Stainless Steel Cable Tie-Ball Self-Locking Type;
Stainless Steel Cable Tie-Y Ear-Lock Type;
Stainless Steel Cable Tie-Wing Lock L Type;
Stainless Steel Cable Tie-SC Lock Type.



■ Stainless Steel Banding Tool FAB-KW-CT02

Weight: 0.75kg

Suit for width: 4.6 7.9 10 12mm

Use with: Stainless Steel Cable Tie-Ball Self-Locking Type;
Stainless Steel Cable Tie-Multi-Lock Ladder Type.



■ Stainless Steel Banding Tool FAB-KW-CT02

Weight: 1.9kg

Suit for width: 6.4~20mm stainless steel band

Use with: Stainless Steel Cable Tie-Y Ear-Lock Type;
Stainless Steel Cable Tie-Wing Lock L Type;
Stainless Steel Cable Tie-SC Lock Type.



■ Stainless Steel Banding Tool FAB-KW-LQA

Weight: 2.9kg

Suit for width: 6.4~35mm stainless steel band

Use with: Stainless Steel Cable Tie-Y Ear-lock Type;
Stainless Steel Cable Tie-Wing Lock L Type;
Stainless Steel Cable Tie-SC Lock Type.



■ Stainless Steel Banding Tool FAB-KW-CT01

Weight: 0.56kg

Suit for width: 4.6 7.9mm

Use with: Stainless Steel Cable Tie-Ball Self-Locking Type;
Stainless Steel Cable Tie-Multi-Lock Ladder Type.



Stainless Steel Maker Plate

■ Stainless Steel Maker Plate

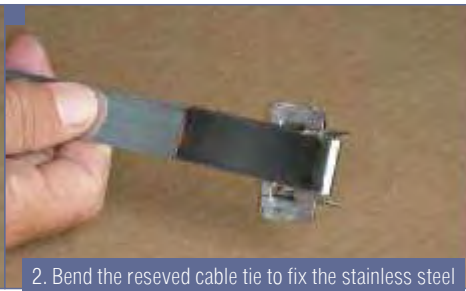


MODEL		FAB-KW-9.5x0.25	FAB-KW-9.5x0.4	FAB-KW-9.5x0.5	FAB-KW-19x0.25	FAB-KW-19x0.25	FAB-KW-19x0.25
Thickness	mm	0.25	0.4	0.5	0.25	0.4	0.5
	inch	0.01	0.02	0.02	0.01	0.02	0.02
Width	mm	9.5			19		
	inch	0.37			0.75		
Length	mm	89					
	inch	3.5					

Band Strap Installation



1. Cut a length of stainless cable tie according to the actual use, put the buckle to one end of the cable tie and reserve a length of about 5cm.



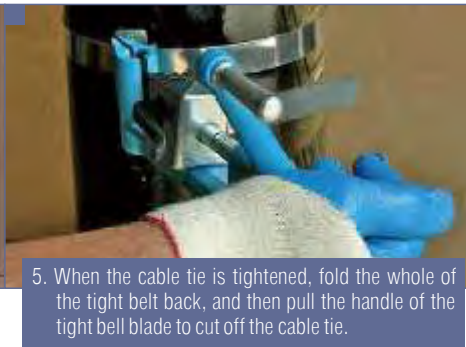
2. Bend the reserved cable tie to fix the stainless steel buckle.



3. Put the another end of the stainless steel cable tie as picture shows, and set aside 10cm for the tool to use when tightening.



4. Tie the straps with the strap presser and start to shake them slowly, until you make sure they are tight.



5. When the cable tie is tightened, fold the whole of the tight belt back, and then pull the handle of the tight bell blade to cut off the cable tie.



6. Hammer the two corners of the buckle with a hammer to catch the last reserved tie head.

Stainless Steel Hose Clamp

■ Stainless Steel Hose Clamp - American Type



MODEL	FAB-KW-MS 13-23	FAB-KW-MS 14-27	FAB-KW-MS 18-32	FAB-KW-MS 21-44	FAB-KW-MS 27-51	FAB-KW-MS 33-57	FAB-KW-MS 40-63	
Thickness (mm)	0.6							
Width (mm)	12							
Application Range	Min	13	14	18	21	27	33	40
	Max	23	27	32	44	51	57	63

MODEL	FAB-KW-MS 46-70	FAB-KW-MS 52-76	FAB-KW-MS 59-82	FAB-KW-MS 65-89	FAB-KW-MS 72-95	FAB-KW-MS 78-101	FAB-KW-MS 84-108	
Thickness (mm)	0.6							
Width (mm)	12							
Application Range	Min	46	52	59	65	72	78	84
	Max	70	76	82	89	95	101	108

MODEL	FAB-KW-MS 91-114	FAB-KW-MS 105-127	FAB-KW-MS 118-140	FAB-KW-MS 130-152	FAB-KW-MS 141-165	FAB-KW-MS 155-178	FAB-KW-MS 175-197	
Thickness (mm)	0.6							
Width (mm)	12							
Application Range	Min	91	105	118	130	141	155	175
	Max	114	127	140	152	165	178	197

MODEL	FAB-KW-MS 194-216	FAB-KW-MS 213-235	FAB-KW-MS 234-254	FAB-KW-MS 251-273	FAB-KW-MS 270-292	FAB-KW-MS 289-311	
Thickness (mm)	0.6						
Width (mm)	12						
Application Range	Min	194	213	234	251	270	289
	Max	216	235	254	273	292	311

■ Stainless Steel Hose Clamp- Quick Release Clamp



MODEL	FAB-KW-K 12x800	FAB-KW-K 12x1000	FAB-KW-K 12x1200	FAB-KW-K 14x800	FAB-KW-K 14x1000	FAB-KW-K 14x1200	
Thickness	mm	0.4			0.4		
	inch	00.2			00.2		
Width	mm	12			14		
	inch	0.47			0.55		
Length	mm	800	1000	1200	800	1000	1200
	inch	31.5	39.37	47.24	31.5	39.37	47.24
Max. bundle DIA	mm	193	266	325	193	266	325
	inch	7.6	10.47	12.8	7.6	10.47	12.8
Min. L. T. S. N/lbs	1200(270)			1500(350)			

Stainless Steel Hose Clamp

■ Stainless Steel Hose Clamp - European Type



MODEL	FAB-KW-OS 17-19	FAB-KW-OS 20-22	FAB-KW-OS 23-25	FAB-KW-OS 26-28	FAB-KW-OS 29-31
Thickness (mm)		0.6			0.6
Width (mm)		18			24
Screw Length		M5*40mm			M8*70mm

MODEL	FAB-KW-OS 32-35	FAB-KW-OS 36-39	FAB-KW-OS 40-43	FAB-KW-OS 44-47	FAB-KW-OS 48-51
Thickness (mm)		0.6			0.8
Width (mm)		24			22
Screw Length		M8*70mm			M6*60mm

MODEL	FAB-KW-OS 52-55	FAB-KW-OS 56-59	FAB-KW-OS 60-63	FAB-KW-OS 64-67	FAB-KW-OS 68-73
Thickness (mm)		0.8			0.8
Width (mm)		22			24
Screw Length		M6*60mm			M8*70mm

MODEL	FAB-KW-OS 74-79	FAB-KW-OS 80-85	FAB-KW-OS 86-91	FAB-KW-OS 92-97	FAB-KW-OS 98-103
Thickness (mm)			0.8		
Width (mm)			24		
Screw Length			M8*70mm		

MODEL	FAB-KW-OS 104-112	FAB-KW-OS 113-121	FAB-KW-OS 122-130	FAB-KW-OS 131-139	FAB-KW-OS 140-148
Thickness (mm)		0.8			1
Width (mm)		24			26
Screw Length		M8*70mm			M10*105mm

MODEL	FAB-KW-OS 104-112	FAB-KW-OS 113-121	FAB-KW-OS 122-130	FAB-KW-OS 131-139	FAB-KW-OS 140-148	FAB-KW-OS 149-161
Thickness (mm)						1
Width (mm)						26
Screw Length						M10*105mm

MODEL	FAB-KW-OS 162-174	FAB-KW-OS 175-187	FAB-KW-OS 188-200	FAB-KW-OS 201-213	FAB-KW-OS 214-226	FAB-KW-OS 227-239	FAB-KW-OS 240-252
Thickness (mm)				0.6			
Width (mm)				18			
Screw Length				M5*40mm			

Stainless Steel Hose Clamp

- Stainless Steel Hose Clamp - American Type with Handle



MODEL	FAB-KW-MS1 13-23	FAB-KW-MS1 14-27	FAB-KW-MS1 18-32	FAB-KW-MS1 21-44	FAB-KW-MS1 27-51	FAB-KW-MS1 33-57	
Thickness (mm)	0.6						
Width (mm)	12						
Application Range	Min	13	14	18	21	27	33
	Max	23	27	32	44	51	57

MODEL	FAB-KW-MS1 40-63	FAB-KW-MS1 46-70	FAB-KW-MS1 52-76	FAB-KW-MS1 59-82	FAB-KW-MS1 65-89	FAB-KW-MS1 72-95	FAB-KW-MS1 78-101	
Thickness (mm)	0.6							
Width (mm)	12							
Application Range	Min	40	46	52	59	65	72	78
	Max	63	70	76	82	89	95	101

MODEL	FAB-KW-MS1 84-108	FAB-KW-MS1 91-114	FAB-KW-MS1 105-127	FAB-KW-MS1 118-140	FAB-KW-MS1 130-152	FAB-KW-MS1 141-165	FAB-KW-MS1 155-178	
Thickness (mm)	0.6							
Width (mm)	12							
Application Range	Min	84	91	105	118	130	141	155
	Max	108	114	127	140	152	165	178

MODEL	FAB-KW-MS1 175-197	FAB-KW-MS1 194-216	FAB-KW-MS1 213-235	FAB-KW-MS1 232-254	FAB-KW-MS1 251-273	FAB-KW-MS1 270-292	FAB-KW-MS1 289-311	
Thickness (mm)	0.6							
Width (mm)	12							
Application Range	Min	175	194	213	232	251	270	289
	Max	197	216	235	254	273	292	311

■ Stainless Steel Hose Clamp - American Type with Plastic Handle



MODEL	FAB-KW-MS2 13-23	FAB-KW-MS2 14-27	FAB-KW-MS2 18-32	FAB-KW-MS2 21-44	FAB-KW-MS2 27-51	FAB-KW-MS2 33-57	
Thickness (mm)	0.6						
Width (mm)	12						
Application Range	Min	13	14	18	21	27	33
	Max	23	27	32	44	51	57

MODEL	FAB-KW-MS2 40-63	FAB-KW-MS2 46-70	FAB-KW-MS2 52-76	FAB-KW-MS2 59-82	FAB-KW-MS2 65-89	FAB-KW-MS2 72-95	FAB-KW-MS2 78-101	
Thickness (mm)	0.6							
Width (mm)	12							
Application Range	Min	40	46	52	59	65	72	78
	Max	63	70	76	82	89	95	101

MODEL	FAB-KW-MS2 84-108	FAB-KW-MS2 91-114	FAB-KW-MS2 105-127	FAB-KW-MS2 118-140	FAB-KW-MS2 130-152	FAB-KW-MS2 141-165	FAB-KW-MS2 155-178	
Thickness (mm)	0.6							
Width (mm)	12							
Application Range	Min	84	91	105	118	130	141	155
	Max	108	114	127	140	152	165	178

MODEL	FAB-KW-MS2 175-197	FAB-KW-MS2 194-216	FAB-KW-MS2 213-235	FAB-KW-MS2 232-254	FAB-KW-MS2 251-273	FAB-KW-MS2 270-292	FAB-KW-MS2 289-311	
Thickness (mm)	0.6							
Width (mm)	12							
Application Range	Min	175	194	213	232	251	270	289
	Max	197	216	235	254	273	292	311

Stainless Steel Hose Clamp

- Stainless Steel Hose Clamp - German Type with Handle



MODEL	FAB-KW-DS1 13-23	FAB-KW-DS1 14-27	FAB-KW-DS1 18-32	FAB-KW-DS1 21-44	FAB-KW-DS1 27-51	FAB-KW-DS1 33-57	
Thickness (mm)	0.6						
Width (mm)	12						
Application Range	Min	13	14	18	21	27	33
	Max	23	27	32	44	51	57

MODEL	FAB-KW-DS1 40-63	FAB-KW-DS1 46-70	FAB-KW-DS1 52-76	FAB-KW-DS1 59-82	FAB-KW-DS1 65-89	FAB-KW-DS1 72-95	FAB-KW-DS1 78-101	
Thickness (mm)	0.6							
Width (mm)	12							
Application Range	Min	40	46	52	59	65	72	78
	Max	63	70	76	82	89	95	101

MODEL	FAB-KW-DS1 84-108	FAB-KW-DS1 91-114	FAB-KW-DS1 105-127	FAB-KW-DS1 118-140	FAB-KW-DS1 130-152	FAB-KW-DS1 141-165	FAB-KW-DS1 155-178	
Thickness (mm)	0.6							
Width (mm)	12							
Application Range	Min	84	91	105	118	130	141	155
	Max	108	114	127	140	152	165	178

MODEL	FAB-KW-DS1 175-197	FAB-KW-DS1 194-216	FAB-KW-DS1 213-235	FAB-KW-DS1 232-254	FAB-KW-DS1 251-273	FAB-KW-DS1 270-292	FAB-KW-MS2 289-311	
Thickness (mm)	0.6							
Width (mm)	12							
Application Range	Min	175	194	213	232	251	270	289
	Max	197	216	235	254	273	292	311

Stainless Steel Hose Clamp

■ Stainless Steel Hose Clamp - T Bolt



MODEL	FAB-KW-TX 17-19	FAB-KW-TX 20-22	FAB-KW-TX 23-25	FAB-KW-TX 26-28	FAB-KW-TX 29-31	FAB-KW-TX 32-35
Thickness (mm)	0.6			0.6		
Width (mm)	18			20		
Screw Length	M5*40mm			M6*40mm		

MODEL	FAB-KW-TX 36-39	FAB-KW-TX 40-43	FAB-KW-TX 44-47	FAB-KW-TX 48-51	FAB-KW-TX 52-55	FAB-KW-TX 56-59	FAB-KW-TX 60-63
Thickness (mm)	0.8						
Width (mm)	22						
Screw Length	M6*60mm						

MODEL	FAB-KW-TX 64-67	FAB-KW-TX 68-73	FAB-KW-TX 74-79	FAB-KW-TX 80-85	FAB-KW-TX 86-91	FAB-KW-TX 92-97	FAB-KW-TX 98-103
Thickness (mm)	0.6						
Width (mm)	20						
Screw Length	M6*40mm						

MODEL	FAB-KW-TX 104-112	FAB-KW-TX 113-121	FAB-KW-TX 122-130	FAB-KW-TX 131-139	FAB-KW-TX 140-148	FAB-KW-TX 149-161	FAB-KW-TX 162-174
Thickness (mm)	0.6			1			
Width (mm)	20			26			
Screw Length	M6*40mm			M10*105mm			

MODEL	FAB-KW-TX 175-187	FAB-KW-TX 188-200	FAB-KW-TX 201-213	FAB-KW-TX 214-226	FAB-KW-TX 227-239	FAB-KW-TX 240-252	FAB-KW-TX 253-265
Thickness (mm)	1						
Width (mm)	26						
Screw Length	M10*105mm						

Plastic Box

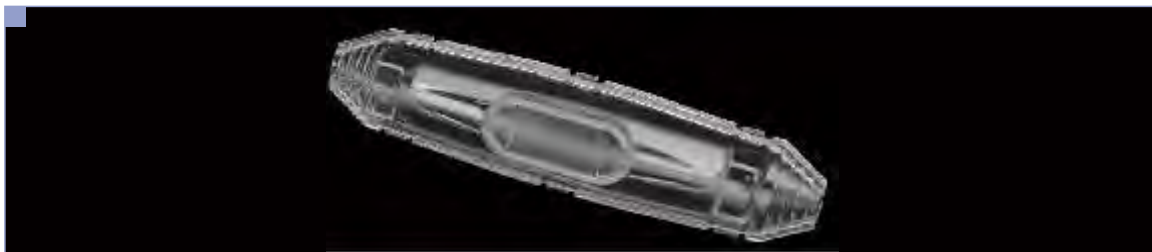


KW-BOX Resin Joint Kits



ITEM NO.		FAB-KW-BOX-0	FAB-KW-BOX-1	FAB-KW-BOX-2
Cable Insulation O.D. Range (mm)		Φ08-15	Φ08-16	Φ08-19
Max Conductors Section (mm ²)	Main Line	Unarmored Cable	1.5-25	16-50
		Armored Cable	1.5-50	4-95
	Branch Line	2.5-10	1.5-10	4-95
Specification(mm)		150x38x32	123x118x124	78x70x78
Resin Weight (g)		30	116	330

KW-A Straight Resin Joint Kits



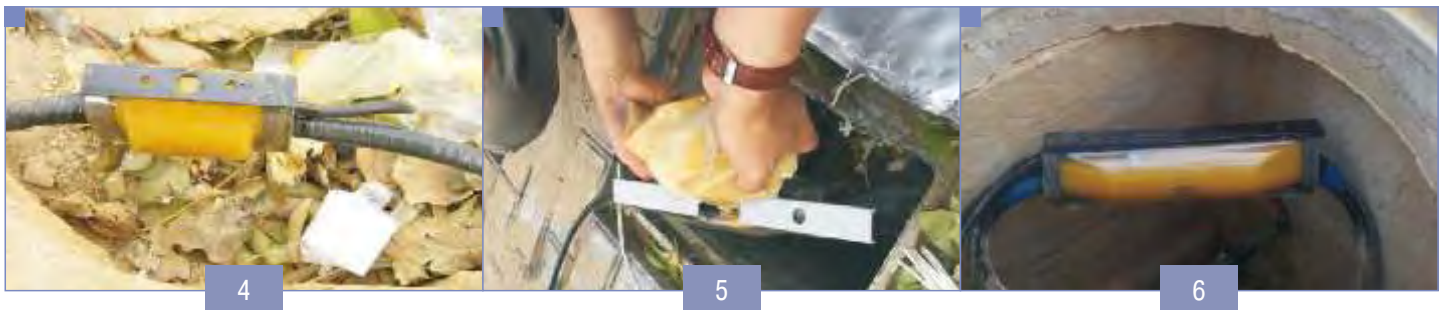
ITEM NO.		FAB-KW-A0	FAB-KW-A1	FAB-KW-A2	FAB-KW-A3	FAB-KW-A4	FAB-KW-A5
Cable Insulation O.D. Range (mm)		8-17	8-26	14-32	23-39	28-50	45-70
Max Conductors Section (mm ²)	Unarmored Cable		3x16, 4x16	3x35, 4x25	3x50, 4x50	3x95, 4x95	3x240, 4x240
	Armored Cable		3x10, 4x10	3x16, 4x16	3x50, 4x35	3x95, 4x70	3x240, 4x240
Material		PC	PC	PC	PC	PC	PC
Specification(mm)			185x40x45	270x55x55	355x65x60	400x90x75	510x160x120
Resin Weight		80	160	350	670	1250	5000

KW-AB Branch Resin Joint Kits



ITEM NO.		FAB-KW-AB111	FAB-KW-AB112	FAB-KW-AB113	FAB-KW-AB114	FAB-KW-AB115
Cable Insulation O.D. Range (mm)	Main	15	29	29	35	55
	Branch	15	22	22	25	38
Max Conductors Section (mm ²)	Main Line	4x1.5-6	4x16-25(35)	4x16-25(35)	4x35-70(95)	4x95-150
	Branch Line	4x1.5-4	4x6-16	4x6-16	4x6-16	4x6-70
Material		PC	PC	PC	PC	PC
Specification(mm)		175x75x40	175x110x76	300x110x76	400x125x100	510x160x120
Resin Weight		160	600	1000	2500	5000

Application



KWAB-T Branch Resin Joint Kits



ITEM NO.		FAB-KWAB-T1	FAB-KWAB-T2	FAB-KWAB-T3
Cable Insulation O.D. Range (mm)	Main	38	38	55
	Branch	30	30	36
Max Conductors Section (mm ²)	Main Line	4x6-50	4x6-50	4x95-240
	Branch Line	4x1.5-25	4x1.5-25	4x6-150
Material		PP	PP	PP
Specification(mm)		165x130x40	235x130x95	295x140x180
Resin Weight		700	1300	2000

Application

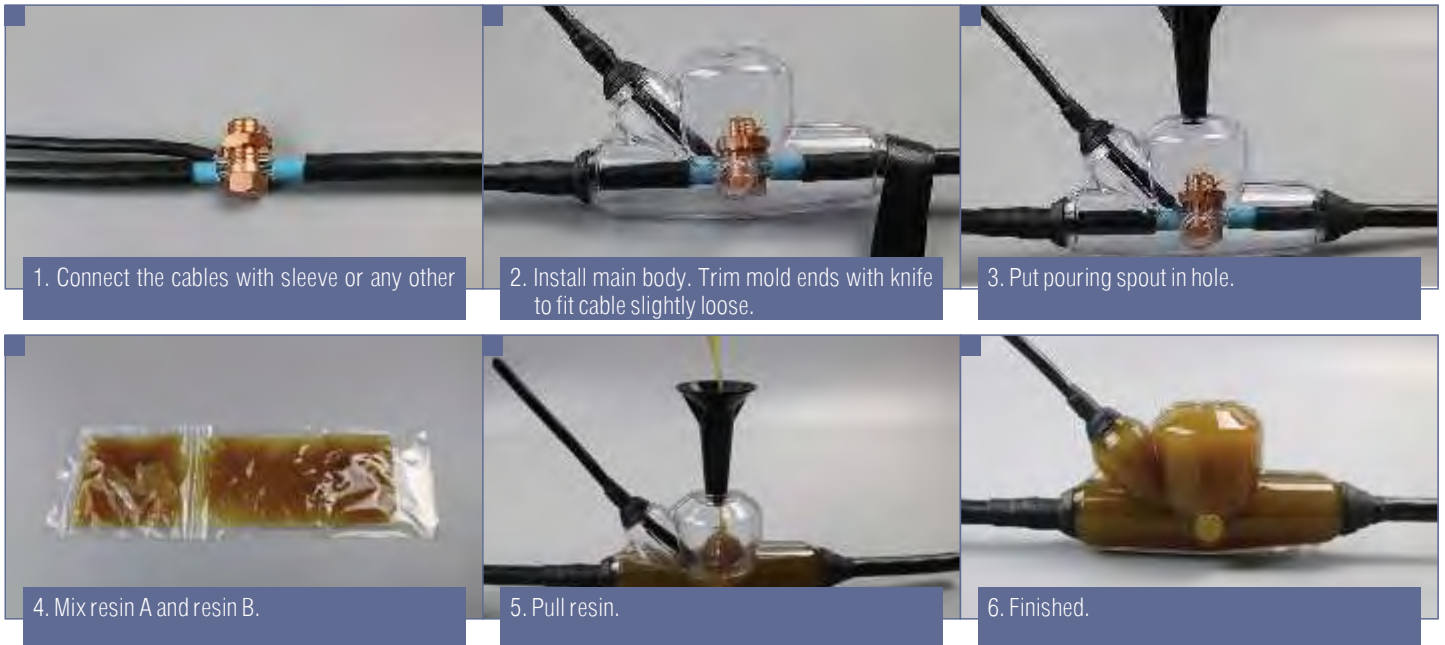


KW-XY Branch Resin Joint Kits



ITEM NO.		FAB-KW-XY-1	FAB-KW-XY-2
Cable Insulation O.D. Range (mm)	Main	Φ8-16	Φ13-22
	Branch	Φ8-16	Φ8-20
Max Conductors Sectio (mm ²)	Main Line	≤4x4	≤4x16
	Branch Line	≤4x4	≤4x6
Material		PC	PC
Specification(mm)		187x53x39	143x76x63
Resin Wheight		175	210

Application





ITEM NO.		FAB-KW-Y1	FAB-KW-Y2	FAB-KW-Y3	FAB-KW-Y4
Cable Insulation O.D. Range (mm)	Main	Φ10-28	Φ20-40	Φ20-40	Φ20-40
	Branch	Φ5-18	Φ8-30	Φ8-30	Φ8-30
Max Conductors Section (mm ²)	Main Line	≤4x25	≤1x240	≤1x240	≤1x240
	Branch Line	≤4x10	≤1x95	≤1x95	≤1x95
Material		PC	PC	PC	PC
Specification(mm)		176x120x105	250x142x111	350x142x111	485x220x180
Resin Weight		500	1000	2000	6000

KW-RA/RT Series Plastic Junction Box

Body Material: ABS
 Stopper Material: PVC
 Protection Level: IP65

Application: Suitable for indoor and outdoor electric communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.

Installation:

1. Inside: There are the installation holes in the base for circuit board or din rail.
 2. Outside: The products can be directly fixed on the wall or other flat boards with screw or nails via screw holes in the base.
- Outlet Hole: Cutting a hole in the PVC stopper as related cable size or installing cable gland to get better waterproof performance.



MODEL	FAB-KW-RA/RT					
Size (mm)	50*50	80*50	85*85*50	100*100*70	150*110*70	150*150*70
IP	55	55	55	65	65	65
Hole Qty.	4	4	7	7	10	8
Hole Size (mm)	25	25	25	25	25	25
G.W. (kg)	13.5	14.7	17.2	14.9	15.1	16.3
PCS (CTNS)	300	240	200	100	60	60
CTN Specification (CM)	46*38*51	53*35*62	53*41*53	62*49*35	67*33*46.5	84.5*34*45

MODEL	FAB-KW-RA/RT						
Size (mm)	200*100*70	200*155*80	200*200*80	255*200*80	255*200*120	300*250*120	300*250*120
IP	65	65	65	65	65	65	65
Hole Qty.	8	10	12	12	12	12	12
Hole Size (mm)	25	36	36	36	36	36	36
G.W. (kg)	16.6	14.5	18	21.9	21.9	20.3	20.3
PCS (CTNS)	60	40	40	40	30	20	20
CTN Specification (CM)	61*46*42	69.5*43.5*41	90*46*40.5	55*45*80	64*55*62	61.5*55.5*62	74.5*42.5*62.5

KW-F Series Plastic Junction Box

Body Material: ABS or PC

Protection Level: IP65

Application: Suitable for indoor and outdoor electric communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.

Installation:

1. Inside: There are the installation holes in the base for circuit board or din rail.
2. Outside: The products can be directly fixed on the wall or other flat boards with screw or nails via screw holes in the base.



MODEL	FAB-KW-F1	FAB-KW-F1-1	FAB-KW-F1-2 with ear	FAB-KW-F1-3	FAB-KW-F1-6 with ear	FAB-KW-F2
Size (mm)	200*120*75	200*120*113	200*120*75	200*120*56	200*120*67	158*90*60
MODEL	FAB-KW-F2 with ear	FAB-KW-F2-3	FAB-KW-F3	FAB-KW-F3-2 with ear	FAB-KW-F3-3 with ear	FAB-KW-F4
Size (mm)	158*90*64	158*90*40	115*90*80	115*90*55	115*90*68	100*68*50
MODEL	FAB-KW-F4-1 with small ear	FAB-KW-F4-2 with ear	FAB-KW-F5-1	FAB-KW-F5	FAB-KW-F5-2 with ear	FAB-KW-F6
Size (mm)	100*68*40	100*68*50	160*160*70	160*160*90	160*160*90	236*182*95
MODEL	FAB-KW-F6-1	FAB-KW-F6-2	FAB-KW-F7	FAB-KW-F7-1	FAB-KW-F8 with ear	FAB-KW-F9
Size (mm)	263*182*60	263*182*125	158*90*46	158*90*60	115*85*35	280*195*135
MODEL	FAB-KW-F9-3	FAB-KW-F10-3	FAB-KW-F10	FAB-KW-F10-1	FAB-KW-F10-2	FAB-KW-F11-3
Size (mm)	280*195*86	320*240*60	320*240*110	320*240*140	320*240*155	380*260*70
MODEL	FAB-KW-F11	FAB-KW-F11-4	FAB-KW-F11-1	FAB-KW-F11-2	FAB-KW-F13 with ear	FAB-KW-F14
Size (mm)	380*260*105	380*260*85	380*260*120	380*260*140	120*81*65	120*120*90
MODEL	FAB-KW-F15	FAB-KW-F15-1	FAB-KW-F15-2 with ear	FAB-KW-F16	FAB-KW-F19 with ear	FAB-KW-F19-1
Size (mm)	120*120*90	230*150*87	230*150*87	160*45*55	80*58*33	83*58*33
MODEL	FAB-KW-F20	FAB-KW-F20-2 with ear	FAB-KW-F21	FAB-KW-F21-1	FAB-KW-F22	FAB-KW-F24
Size (mm)	63*58*35	63*58*35	240*160*90	240*160*120	160*110*90	192*188*100
MODEL	FAB-KW-F24-2 with ear	FAB-KW-F25	FAB-KW-F34	FAB-KW-F36	FAB-KW-F50	
Size (mm)	192*188*100	83*81*53	290*210*60	290*210*100	300*280*140	
MODEL	FAB-KW-F51	FAB-KW-F51B	FAB-KW-K2	FAB-KW-K6	FAB-KW-K11	
Size (mm)	390*290*165	390*290*165	250*170*120	125*100*52	300*270*112	

KT Series Plastic Junction Box

Body Material: ABS or PC

Protection Level: IP67

Application: Suitable for indoor and outdoor electric communication, fire fighting apparatus, iron and steel smelting, petrochemical industry, electron, power system, railway, building, mine, air and sea port, hotel, ship, works, waste water treatment equipment, environmental equipment and so on.

Installation:

1. Inside: There are the installation holes in the base for circuit board or din rail (more than 2pcs of M4 brass nuts have been in each other).
 2. Outside: The products can be directly fixed on the wall or other flat boards with screw or nails via screw holes in the base.
- Outlet Hole: Holes can be opened on the box as customer's requirements, and installing cable gland can bring with better waterproof performance.



MODEL	Solid Cover	FAB-KW-AG-0506	FAB-KW-AG-0609	FAB-KW-AG-0811-S	FAB-KW-AG-0811	FAB-KW-AG-0811-1
	Transparent Cover	FAB-KW-AT-0506	FAB-KW-AT-0609	FAB-KW-AT-0811-S	FAB-KW-AT-0811	FAB-KW-AT-0811-1
Size (mm)		65*50*55	95*65*55	110*80*45	110*80*70	110*80*85
MODEL	Solid Cover	FAB-KW-AG-1010	FAB-KW-AG-0813	FAB-KW-AG-0813-1	FAB-KW-AG-0816-S	FAB-KW-AG-0818
	Transparent Cover	FAB-KW-AT-1010	FAB-KW-AT-0813	FAB-KW-AT-0813-1	FAB-KW-AT-0816-S	FAB-KW-AT-0818
Size (mm)		100*100*75	130*80*70	130*80*85	160*80*55	180*80*70
MODEL	Solid Cover	FAB-KW-AG-0818-1	FAB-KW-AG-0825	FAB-KW-AG-0825-1	FAB-KW-AG-1212-S	FAB-KW-AG-1212
	Transparent Cover	FAB-KW-AT-0818-1	FAB-KW-AT-0825	FAB-KW-AT-0825-1	FAB-KW-AT-1212-S	FAB-KW-AT-1212
Size (mm)		180*80*85	250*80*70	250*80*85	125*125*75	120*120*100
MODEL	Solid Cover	FAB-KW-AG-1217-S	FAB-KW-AG-1217	FAB-KW-AG-1217-1	FAB-KW-AG-1417	FAB-KW-AG-1515-1
	Transparent Cover	FAB-KW-AT-1217-S	FAB-KW-AT-1217	FAB-KW-AT-1217-1	FAB-KW-AT-1417	FAB-KW-AT-1515-1
Size (mm)		175*125*75	170*120*100	175*125*100	170*140*95	150*150*120
MODEL	Solid Cover	FAB-KW-AG-1717-1	FAB-KW-AG-1520-S	FAB-KW-AG-1520	FAB-KW-AG-1520-1	FAB-KW-AG-1525
	Transparent Cover	FAB-KW-AT-1717-1	FAB-KW-AT-1520-S	FAB-KW-AT-1520	FAB-KW-AT-1520-1	FAB-KW-AT-1525
Size (mm)		175*175*100	200*150*75	200*150*100	200*150*130	250*150*100
MODEL	Solid Cover	FAB-KW-AG-1525-1	FAB-KW-AG-2020-S	FAB-KW-AG-2020	FAB-KW-AG-2819	FAB-KW-AG-2819
	Transparent Cover	FAB-KW-AT-1525-1	FAB-KW-AT-2020-S	FAB-KW-AT-2020	FAB-KW-AT-2819	FAB-KW-AT-2819
Size (mm)		250*150*130	200*200*95	200*200*130	280*190*130	280*190*130



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