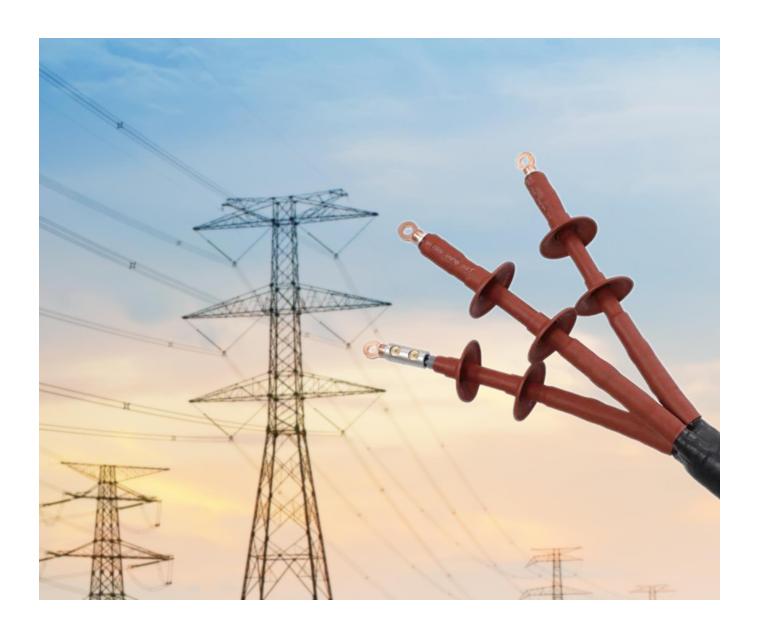




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15kV HEAT SHRINKABLE CABLE ACCESSORIES





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15kV Heat Shrinkable Cable Accessories

MELEC 15kV heat shrinkable cable accessories are suitable for 8.7/15(17.5)kV, insulated with XLPE polymeric cables. Kits cover a wide range of cable sizes and varying cable constructions.

These accessories can be equipped with either crimping or mechanical lugs and connectors. MELEC mechanical lugs and connectors can be easily installed by a socket spanner without the need of crimping tools. Besides, they can reduce stock requirement because of their wide span range.

Features

- Compact dimensions
- Reliable stress control
- Multi-layer waterproofing ensures sealing and insulating performance.
- Anti-tracking and weather resistant
- Excellent UV and corrosion resistance
- Superior electrical and mechanical properties
- 20 years of service life

Standard

IEC 60502-4:2010

Performance

Test	Requirements	
AC and DC voltage	AC for 5min at 4.5 U ₀ and DC for 15min at 4 U ₀	
AC (wet) (only for outdoor terminations)	1 min at 4 U ₀	
Partial discharge	10pC max. at 1.73 U ₀	
Impulse at $ heta_{ m t}$	10 impulses of each polarity	
Heating cycles in air	For terminations: 60 cycles at θ_t and 2.5 U ₀ ; For joints: 30 cycles at θ_t and 2.5 U ₀	
Immersion test (only for outdoor terminations)	10 cycles at $ heta_{ m t}$	
Heating cycles under water (only for joints) \square	30 cycles e at qt c, d and 2,5 U0, water height 1 m	
Partial discharge at $ heta_{t}$ and ambient temperature	10pC max. at $1.73U_0$	
Thermal short-circuit (screen)	Two short-circuits at I_{sc} of the cable screen. No visible deterioration.	
Thermal short-circuit (conductor)	Two short-circuits to raise conductor to θ_{sc} of the cable. No visible deterioration.	
Dynamic short-circuit	One short-circuit at I _d . No visible deterioration	
Impulse	10 impulses of each polarity	
AC voltage	15 min at 2.5 U ₀	
Humidity (only for indoor terminations)	300h at 1.25 U ₀	
Salt fog (only for outdoor terminations)	1000h at 1.25 U ₀	

^{*} θ_t is the maximum cable conductor temperature in normal operation +5K to +10K; θ_{sc} is maximum permissible short-circuit temperature of the cable conductor;

I_{sc} is short-circuit current (r.m.s. value) in the metallic screen;

I_d is short-circuit current (initial peak value) in the conductor.

15kV Heat Shrinkable Termination Accessories



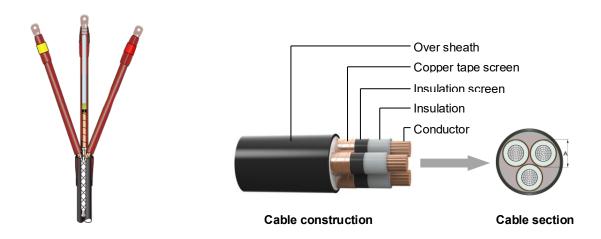


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Application

MZDN is an indoor kit suitable for 3-core, unarmoured cables with copper tape screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
g <u>Q</u> p	MZDN-3-15-A/01	25-95	18.5~23.7	25.0	
\ /	MZDN-3-15-B/01	35-150	19.5~26.7	28.0	AU AUS
W	MZDN-3-15-C/01	70-240	22.1~30.5	34.5	CAL-BS
	MZDN-3-15-D/01	120-300	25.1~32.7	40.0	CAL-BG CXAU
Till I	MZDN-3-15-E/01	185-400	28.3~35.6	42.0	DTLL AUL
3-core	MZDN-3-15-F/01	500-630	38.8~43.2	52.0	

Note: Please consult MELEC sales for more details about cable lugs.

Standard Package List

Items	Selection



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CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
SEMI-CONDUCTIVE TAPE	•
COPPER BRAID	•
CONSTANT FORCE SPRING	•
COPPER LUG(FOR COPPER BRAID)	
TRIANGULAR WEDGE	
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE INSULATION BREAKOUT	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
PHASE TUBING	•
PVC TAPE	0
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	0
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

□ MELEC also provides customized set. Just tick on for your needs.

Please consult MELEC sales for more details.

15kV Heat Shrinkable Termination Accessories



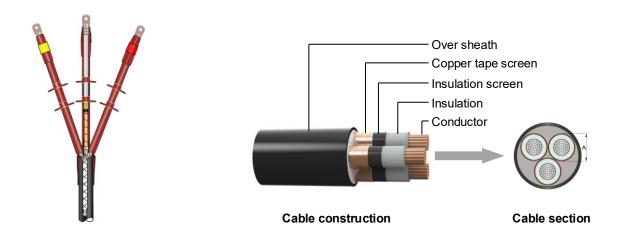
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Application

MZDW is an outdoor kit suitable for 3-core, unarmoured cables with copper tape screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
	MZDW-3-15-A/01	25-95	18.5~23.7	25.0	
*##	MZDW-3-15-B/01	35-150	19.5~26.7	28.0	AU AUS
	MZDW-3-15-C/01	70-240	22.1~30.5	34.5	CAL-BS
	MZDW-3-15-D/01	120-300	25.1~32.7	40.0	CAL-BG CXAU
3-core MZE	MZDW-3-15-E/01	185-400	28.3~35.6	42.0	DTLL AUL
3 3016	MZDW-3-15-F/01	500-630	38.8~43.2	52.0	

Note: Please consult MELEC sales for more details about cable lugs.

Standard Package List



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Items	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
SEMI-CONDUCTIVE TAPE	•
COPPER BRAID	•
CONSTANT FORCE SPRING	•
COPPER LUG(FOR COPPER BRAID)	
TRIANGULAR WEDGE	
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE INSULATION BREAKOUT	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
PHASE TUBING	•
HEAT SHRINKABLE SKIRT	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	

Note: ■ The marked items are basically required.

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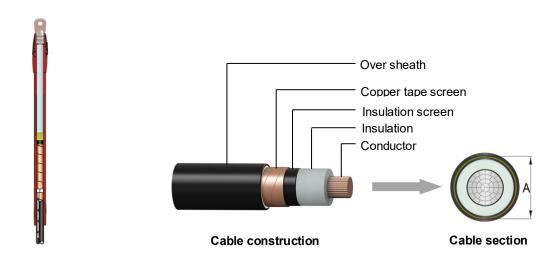


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Application

MZDN is an indoor kit suitable for single core, unarmoured cables with copper tape screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
Q	MZDN-1-15-A/01	25-95	18.5~23.7	25.0	
	MZDN-1-15-B/01	35-150	19.5~26.7	28.0	AU AUS
	MZDN-1-15-C/01	70-240	22.1~30.5	34.5	CAL-BS CAL-BG
	MZDN-1-15-D/01	120-300	25.1~32.7	40.0	CXAU DTLL
TIME .	MZDN-1-15-E/01	185-400	28.3~35.6	42.0	AUL
1-core	MZDN-1-15-F/01	500-630	38.8~43.2	52.0	

Note: Please consult MELEC sales for more details about cable lugs.

Standard Package List

Items Selection



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CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
SEMI-CONDUCTIVE TAPE	•
COPPER BRAID	•
COPPER LUG(FOR COPPER BRAID)	
CONSTANT FORCE SPRING	•
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

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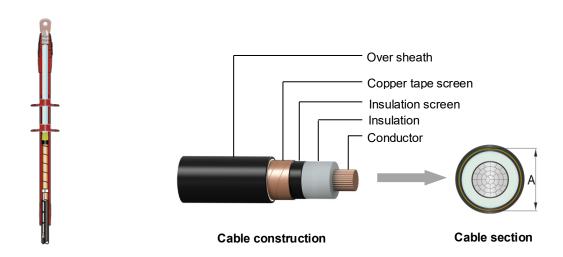


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Application

MZDW is an outdoor kit suitable for single core, unarmoured cables with copper tape screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
<u>Q</u>	MZDW-1-15-A/01	25-95	18.5~23.7	25.0	
-	MZDW-1-15-B/01	35-150	19.5~26.7	28.0	AU AUS
1	MZDW-1-15-C/01	70-240	22.1~30.5	34.5	CAL-BS CAL-BG
	MZDW-1-15-D/01	120-300	25.1~32.7	40.0	CXAU DTLL
(M	MZDW-1-15-E/01	185-400	28.3~35.6	42.0	AUL
1-core	MZDW-1-15-F/01	500-630	38.8~43.2	52.0	

Note: Please consult MELEC sales for more details about cable lugs.

Standard Package List



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Items	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
SEMI-CONDUCTIVE TAPE	•
COPPER BRAID	•
COPPER LUG(FOR COPPER BRAID)	
CONSTANT FORCE SPRING	•
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
HEAT SHRINKABLE SKIRT	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

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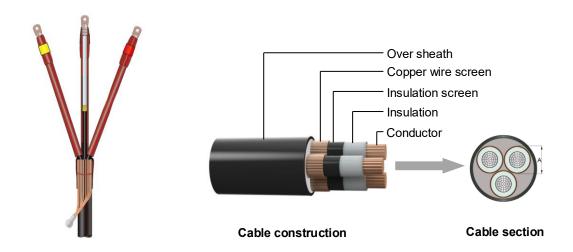
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15kV Heat Shrinkable Termination Accessories

Application

MZDN is an indoor kit suitable for 3-core, unarmoured cables with copper wire screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
	MZDN-3-15-A/02	25-95	18.5~23.7	25.0	AU AUS CAL-BS CAL-BG
11/	MZDN-3-15-B/02	35-150	19.5~26.7	28.0	
	MZDN-3-15-C/02	70-240	22.1~30.5	34.5	
Y	MZDN-3-15-D/02	120-300	25.1~32.7	40.0	CXAU
	MZDN-3-15-E/02	185-400	28.3~35.6	42.0	DTLL AUL
3-core	MZDN-3-15-F/02	500-630	38.8~43.2	52.0	



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Standard Package List

Items	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
COPPER BINDING-WIRE	•
COPPER LUG(FOR COPPER WIRE SCREEN)	
TRIANGULAR WEDGE	
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE INSULATION BREAKOUT	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	
PHASE TUBING	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

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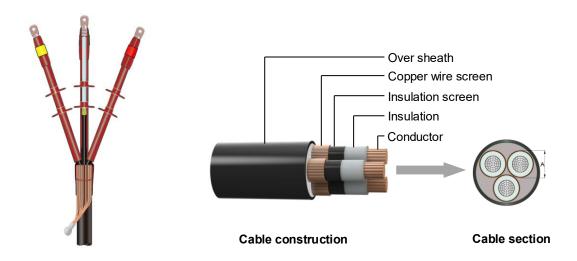
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15kV Heat Shrinkable Termination Accessories

Application

MZDW is an outdoor kit suitable for 3-core, unarmoured cables with copper wire screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
₩	MZDW-3-15-A/02	25-95	18.5~23.7	25.0	AU AUS CAL-BS CAL-BG
	MZDW-3-15-B/02	35-150	19.5~26.7	28.0	
	MZDW-3-15-C/02	70-240	22.1~30.5	34.5	
	MZDW-3-15-D/02	120-300	25.1~32.7	40.0	CXAU DTLL
	MZDW-3-15-E/02	185-400	28.3~35.6	42.0	AUL
3-core	MZDW-3-15-F/02	500-630	38.8~43.2	52.0	



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Standard Package List

Items	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
COPPER BINDING-WIRE	
COPPER LUG(FOR COPPER WIRE SCREEN)	
TRIANGULAR WEDGE	
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE INSULATION BREAKOUT	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
PHASE TUBING	•
HEAT SHRINKABLE SKIRT	
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	
PACKAGE LIST	

Note: ■ The marked items are basically required.

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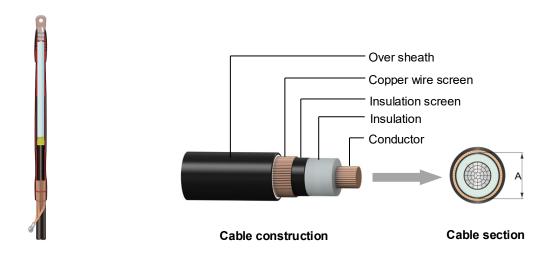
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15kV Heat Shrinkable Termination Accessories

Application

MZDN is an indoor kit suitable for single core, unarmoured cables with copper wire screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
	MZDN-1-15-A/02	25-95	18.5~23.7	25.0	AU AUS CAL-BS CAL-BG CXAU DTLL
M	MZDN-1-15-B/02	35-150	19.5~26.7	28.0	
	MZDN-1-15-C/02	70-240	22.1~30.5	34.5	
	MZDN-1-15-D/02	120-300	25.1~32.7	40.0	
	MZDN-1-15-E/02	185-400	28.3~35.6	42.0	AUL
1-core	MZDN-1-15-F/02	500-630	38.8~43.2	52.0	



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Standard Package List

Items	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
COPPER BINDING-WIRE	•
COPPER LUG(FOR COPPER WIRE SCREEN)	•
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

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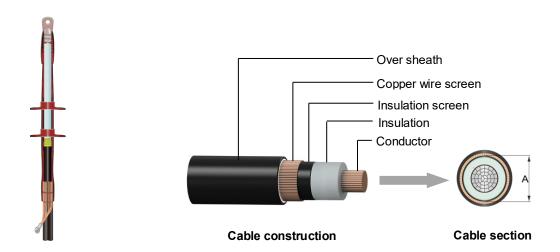
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15kV Heat Shrinkable Termination Accessories

Application

MZDW is an outdoor kit suitable for single core, unarmoured cables with copper wire screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
<u>Q</u>	MZDW-1-15-A/02	25-95	18.5~23.7	25.0	AU AUS CAL-BS CAL-BG CXAU DTLL
-	MZDW-1-15-B/02	35-150	19.5~26.7	28.0	
1	MZDW-1-15-C/02	70-240	22.1~30.5	34.5	
	MZDW-1-15-D/02	120-300	25.1~32.7	40.0	
(III	MZDW-1-15-E/02	185-400	28.3~35.6	42.0	AUL
1-core	MZDW-1-15-F/02	500-630	38.8~43.2	52.0	



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Standard Package List

ltems	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
COPPER BINDING-WIRE	•
COPPER LUG(FOR COPPER WIRE SCREEN)	•
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
HEAT SHRINKABLE SKIRT	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

 $\hfill \square$ MELEC also provides customized set. Just tick on for your needs.

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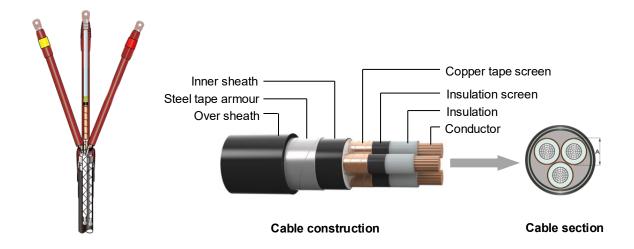
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15kV Heat Shrinkable Termination Accessories

Application

MZDNK is an indoor kit suitable for 3-core, steel tape armoured cables with copper tape screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
11/	MZDNK-3-15-A/11	25-95	18.5~23.7	25.0	AU AUS CAL-BS CAL-BG CXAU DTLL
	MZDNK-3-15-B/11	35-150	19.5~26.7	28.0	
	MZDNK-3-15-C/11	70-240	22.1~30.5	34.5	
Y	MZDNK-3-15-D/11	120-300	25.1~32.7	40.0	
	MZDNK-3-15-E/11	185-400	28.3~35.6	42.0	AUL
3-core	MZDNK-3-15-F/11	500-630	38.8~43.2	52.0	



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Standard Package List

Items	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
SEMI-CONDUCTIVE TAPE	•
COPPER BRAID(FOR SCREEN)	•
CONSTANT FORCE SPRING(FOR SCREEN)	•
COPPER LUG(FOR COPPER BRAID)	
TRIANGULAR WEDGE	
COPPER BINDING-WIRE	•
COPPER BRAID(FOR ARMOUR)	•
CONSTANT FORCE SPRING(FOR ARMOUR)	•
FILLING MASTIC	•
HEAT SHRINKABLE TUBING	•
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE INSULATION BREAKOUT	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
PHASE TUBING	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

□ MELEC also provides customized set. Just tick on for your needs.



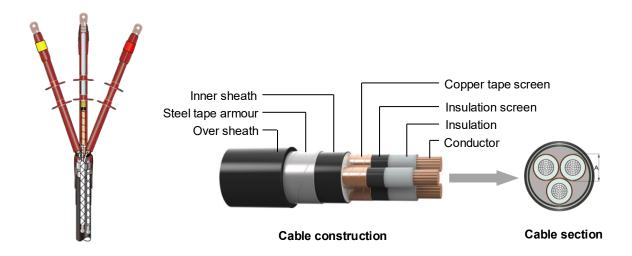
Tel: +86-21-6165 6998 Fax: +86-21-6165 6995

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15kV Heat Shrinkable Termination Accessories

Application

MZDWK is an outdoor kit suitable for 3-core, steel tape armoured cables with copper tape screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
*‡‡	MZDWK-3-15-A/11	25-95	18.5~23.7	25.0	AU AUS CAL-BS CAL-BG
	MZDWK-3-15-B/11	35-150	19.5~26.7	28.0	
V	MZDWK-3-15-C/11	70-240	22.1~30.5	34.5	
	MZDWK-3-15-D/11	120-300	25.1~32.7	40.0	CXAU DTLL
	MZDWK-3-15-E/11	185-400	28.3~35.6	42.0	AUL
3-core	MZDWK-3-15-F/11	500-630	38.8~43.2	52.0	



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Standard Package List

ltems	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
SEMI-CONDUCTIVE TAPE	•
COPPER BRAID(FOR SCREEN)	•
CONSTANT FORCE SPRING(FOR SCREEN)	•
COPPER LUG(FOR COPPER BRAID)	
TRIANGULAR WEDGE	
COPPER BINDING-WIRE	•
COPPER BRAID(FOR ARMOUR)	•
CONSTANT FORCE SPRING(FOR ARMOUR)	•
FILLING MASTIC	•
HEAT SHRINKABLE TUBING	•
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE INSULATION BREAKOUT	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
PHASE TUBING	•
HEAT SHRINKABLE SKIRT	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	

Note: ■ The marked items are basically required.

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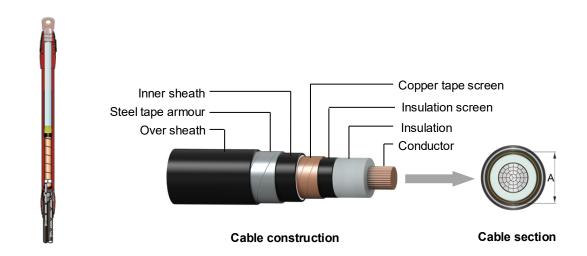
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15kV Heat Shrinkable Termination Accessories

Application

MZDNK is an indoor kit suitable for single core, steel tape armoured cables with copper tape screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
Q	MZDNK-1-15-A/11	25-95	18.5~23.7	25.0	AU AUS CAL-BS CAL-BG CXAU DTLL AUL
	MZDNK-1-15-B/11	35-150	19.5~26.7	28.0	
	MZDNK-1-15-C/11	70-240	22.1~30.5	34.5	
	MZDNK-1-15-D/11	120-300	25.1~32.7	40.0	
MI.	MZDNK-1-15-E/11	185-400	28.3~35.6	42.0	
1-core	MZDNK-1-15-F/11	500-630	38.8~43.2	52.0	



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Standard Package List

Items	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
SEMI-CONDUCTIVE TAPE	•
COPPER BRAID(FOR SCREEN)	•
COPPER LUG(FOR COPPER BRAID)	
CONSTANT FORCE SPRING(FOR SCREEN)	•
COPPER BINDING-WIRE	•
COPPER BRAID(FOR ARMOUR)	•
CONSTANT FORCE SPRING(FOR ARMOUR)	•
FILLING MASTIC	•
HEAT SHRINKABLE TUBING	•
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	

Note: ■ The marked items are basically required.

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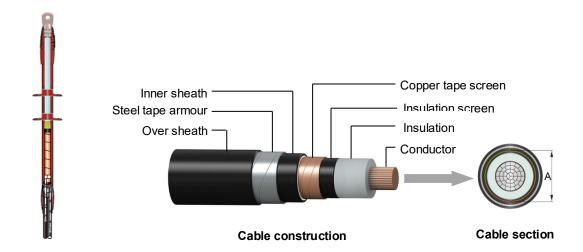
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15kV Heat Shrinkable Termination Accessories

Application

MZDWK is an outdoor kit suitable for single core, steel tape armoured cables with copper tape screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
Ω	MZDWK-1-15-A/11	25-95	18.5~23.7	25.0	AU AUS CAL-BS CAL-BG CXAU DTLL AUL
#	MZDWK-1-15-B/11	35-150	19.5~26.7	28.0	
	MZDWK-1-15-C/11	70-240	22.1~30.5	34.5	
	MZDWK-1-15-D/11	120-300	25.1~32.7	40.0	
M	MZDWK-1-15-E/11	185-400	28.3~35.6	42.0	
1-core	MZDWK-1-15-F/11	500-630	38.8~43.2	52.0	



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Standard Package List

Items	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
SEMI-CONDUCTIVE TAPE	•
COPPER BRAID(FOR SCREEN)	•
COPPER LUG(FOR COPPER BRAID)	
CONSTANT FORCE SPRING(FOR SCREEN)	•
COPPER BINDING-WIRE	
COPPER BRAID(FOR ARMOUR)	
CONSTANT FORCE SPRING(FOR ARMOUR)	•
FILLING MASTIC	•
HEAT SHRINKABLE TUBING	•
WATERPROOFING SEALING MASTIC	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	
HEAT SHRINKABLE SKIRT	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	
PACKAGE LIST	

Note: ■ The marked items are basically required.

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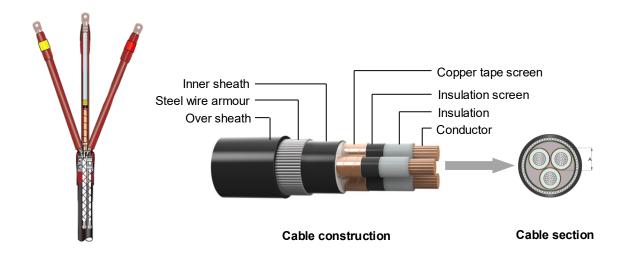
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15kV Heat Shrinkable Termination Accessories

Application

MZDNK is an indoor kit suitable for 3-core, steel wire armoured cables with copper tape screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
	MZDNK-3-15-A/21	25-95	18.5~23.7	25.0	AU AUS CAL-BS CAL-BG CXAU DTLL AUL
	MZDNK-3-15-B/21	35-150	19.5~26.7	28.0	
	MZDNK-3-15-C/21	70-240	22.1~30.5	34.5	
Y	MZDNK-3-15-D/21	120-300	25.1~32.7	40.0	
	MZDNK-3-15-E/21	185-400	28.3~35.6	42.0	
3-core	MZDNK-3-15-F/21	500-630	38.8~43.2	52.0	



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Standard Package List

Items	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
SEMI-CONDUCTIVE TAPE	•
COPPER BRAID(FOR SCREEN)	•
CONSTANT FORCE SPRING(FOR SCREEN)	•
COPPER LUG(FOR COPPER BRAID)	
TRIANGULAR WEDGE	
COPPER BINDING-WIRE	•
STEEL ARMOUR RING	•
COPPER BRAID(FOR ARMOUR)	•
HOSE CLAMP	•
MEDICAL ADHESIVE TAPE	•
HEAT SHRINKABLE TUBING	•
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE INSULATION BREAKOUT	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
PHASE TUBING	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

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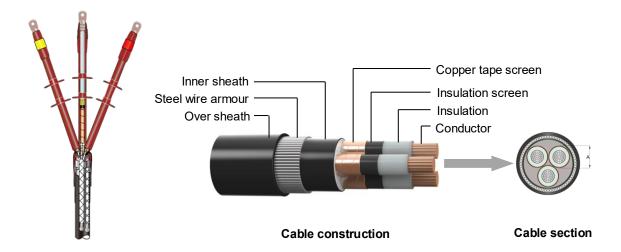
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15kV Heat Shrinkable Termination Accessories

Application

MZDWK is an outdoor kit suitable for 3-core, steel wire armoured cables with copper tape screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
*‡‡	MZDWK-3-15-A/21	25-95	18.5~23.7	25.0	AU AUS CAL-BS CAL-BG CXAU DTLL AUL
	MZDWK-3-15-B/21	35-150	19.5~26.7	28.0	
W	MZDWK-3-15-C/21	70-240	22.1~30.5	34.5	
	MZDWK-3-15-D/21	120-300	25.1~32.7	40.0	
	MZDWK-3-15-E/21	185-400	28.3~35.6	42.0	
3-core	MZDWK-3-15-F/21	500-630	38.8~43.2	52.0	



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Standard Package List

Items	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
SEMI-CONDUCTIVE TAPE	•
COPPER BRAID(FOR SCREEN)	•
CONSTANT FORCE SPRING(FOR SCREEN)	•
COPPER LUG(FOR COPPER BRAID)	
TRIANGULAR WEDGE	
COPPER BINDING-WIRE	•
STEEL ARMOUR RING	•
COPPER BRAID(FOR ARMOUR)	•
HOSE CLAMP	•
MEDICAL ADHESIVE TAPE	•
HEAT SHRINKABLE TUBING	•
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE INSULATION BREAKOUT	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
PHASE TUBING	•
HEAT SHRINKABLE SKIRT	
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

 $\hfill \square$ MELEC also provides customized set. Just tick on for your needs.



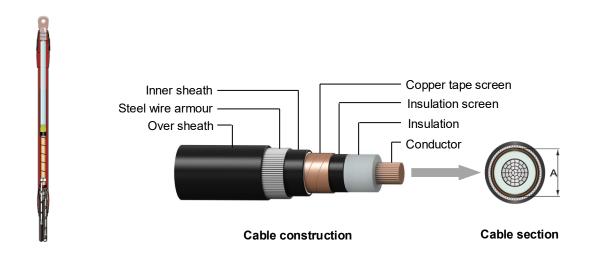
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15kV Heat Shrinkable Termination Accessories

Application

MZDNK is an indoor kit suitable for single core, steel wire armoured cables with copper tape screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
	MZDNK-1-15-A/21	25-95	18.5~23.7	25.0	AU AUS CAL-BS CAL-BG CXAU DTLL
M	MZDNK-1-15-B/21	35-150	19.5~26.7	28.0	
	MZDNK-1-15-C/21	70-240	22.1~30.5	34.5	
	MZDNK-1-15-D/21	120-300	25.1~32.7	40.0	
	MZDNK-1-15-E/21	185-400	28.3~35.6	42.0	AUL
1-core	MZDNK-1-15-F/21	500-630	38.8~43.2	52.0	



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Standard Package List

Items	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
SEMI-CONDUCTIVE TAPE	•
COPPER BRAID(FOR SCREEN)	•
COPPER LUG(FOR COPPER BRAID)	
CONSTANT FORCE SPRING(FOR SCREEN)	•
COPPER BINDING-WIRE	•
COPPER BRAID(FOR ARMOUR)	•
HOSE CLAMP	•
MEDICAL ADHESIVE TAPE	•
HEAT SHRINKABLE TUBING	•
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

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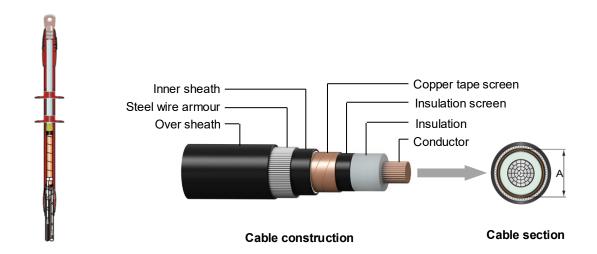
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15kV Heat Shrinkable Termination Accessories

Application

MZDWK is an outdoor kit suitable for single core, steel wire armoured cables with copper tape screen.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Lugs (mm)	Recommended Cable Lugs
<u>0</u>	MZDWK-1-15-A/21	25-95	18.5~23.7	25.0	AU AUS CAL-BS CAL-BG CXAU DTLL AUL
4	MZDWK-1-15-B/21	35-150	19.5~26.7	28.0	
1	MZDWK-1-15-C/21	70-240	22.1~30.5	34.5	
	MZDWK-1-15-D/21	120-300	25.1~32.7	40.0	
M	MZDWK-1-15-E/21	185-400	28.3~35.6	42.0	
1-core	MZDWK-1-15-F/21	500-630	38.8~43.2	52.0	



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Standard Package List

Items	Selection
CABLE LUG	
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR SEALING)	•
STRESS CONTROL MASTIC(RHOMBUS)	•
SILICON GREASE	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
SEMI-CONDUCTIVE TAPE	•
COPPER BRAID(FOR SCREEN)	•
COPPER LUG(FOR COPPER BRAID)	
CONSTANT FORCE SPRING(FOR SCREEN)	•
COPPER BINDING-WIRE	•
COPPER BRAID(FOR ARMOUR)	•
HOSE CLAMP	•
MEDICAL ADHESIVE TAPE	•
HEAT SHRINKABLE TUBING	•
WATERPROOFING SEALING MASTIC	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING(FOR INSULATING)	•
HEAT SHRINKABLE SKIRT	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

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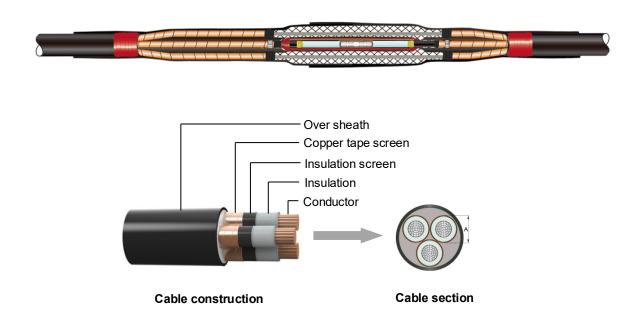
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15kV Heat Shrinkable Straight Joint Accessories

Application

MZJ is suitable for 3-core, unarmoured cables with copper tape screen. It can be used to repair cable connections in various occasions such as indoor, outdoor, underground and underwater.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Connectors (mm)	Max. Length of Connector (mm)	Recommended Connectors
	MZJ-3-15-A/01	25-95	18.5~23.7	24.0	110	
3-core	MZJ-3-15-B/01	35-150	19.5~26.7	28.0	125	GLI GTD GLL
	MZJ-3-15-C/01	70-240	22.1~30.5	33.0	145	
	MZJ-3-15-D/01	120-300	25.1~32.7	38.0	145	
	MZJ-3-15-E/01	185-400	28.3~35.6	42.0	210	
	MZJ-3-15-F/01	500-630	38.8~43.2	52.0	210	



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Standard Package List

Items	Selection
CABLE CONNECTOR	
STRESS CONTROL MASTIC(STRIP)	•
SILICON GREASE	•
STRESS CONTROL MASTIC(RHOMBUS)	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING	•
HEAT SHRINKABLE INSULATION/SEMI-CONDUCTIVE TUBING	•
WATERPROOFING SEALING MASTIC	•
SEMI-CONDUCTIVE TAPE	•
TINNED SHIELDING COPPER NET	•
COPPER BRAID	•
CONSTANT FORCE SPRING	•
HEAT SHRINKABLE TUBING	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

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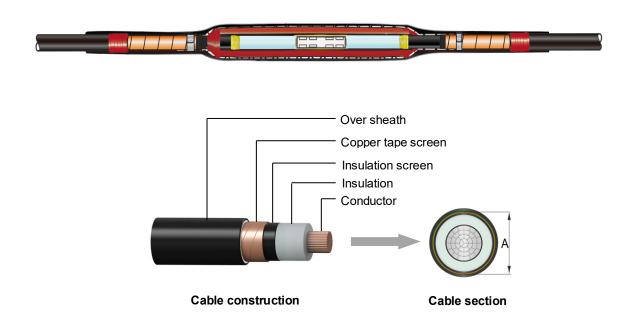
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15kV Heat Shrinkable Straight Joint Accessories

Application

MZJ is suitable for single core, unarmoured cables with copper tape screen. It can be used to repair cable connections in various occasions such as indoor, outdoor, underground and underwater.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Connectors (mm)	Max. Length of Connector (mm)	Recommended Connectors
	MZJ-1-15-A/01	25-95	18.5~23.7	24.0	110	
	MZJ-1-15-B/01	35-150	19.5~26.7	28.0	125	
	MZJ-1-15-C/01	70-240	22.1~30.5	33.0	145	GLI GTD
1-core	MZJ-1-15-D/01	120-300	25.1~32.7	38.0	145	GLL
. 30.0	MZJ-1-15-E/01	185-400	28.3~35.6	42.0	210	
	MZJ-1-15-F/01	500-630	38.8~43.2	52.0	210	



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Standard Package List

Items	Selection
CABLE CONNECTOR	
STRESS CONTROL MASTIC(STRIP)	•
SILICON GREASE	•
STRESS CONTROL MASTIC(RHOMBUS)	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING	•
HEAT SHRINKABLE INSULATION/SEMI-CONDUCTIVE TUBING	•
WATERPROOFING SEALING MASTIC	•
SEMI-CONDUCTIVE TAPE	•
TINNED SHIELDING COPPER NET	•
COPPER BRAID	•
CONSTANT FORCE SPRING	•
HEAT SHRINKABLE TUBING	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	п
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

□ MELEC also provides customized set. Just tick on for your needs.



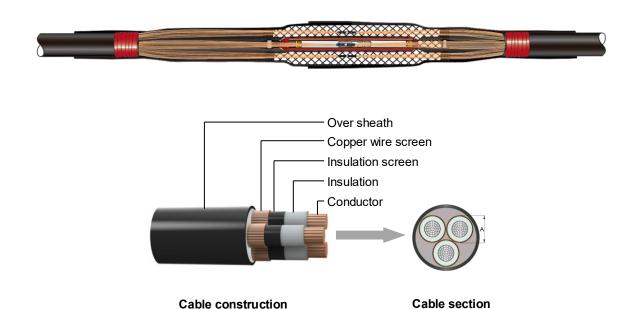
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15kV Heat Shrinkable Straight Joint Accessories

Application

MZJ is suitable for 3-core, unarmoured cables with copper wire screen. It can be used to repair cable connections in various occasions such as indoor, outdoor, underground and underwater.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Connectors (mm)	Max. Length of Connector (mm)	Recommended Connectors
	MZJ-3-15-A/02	25-95	18.5~23.7	24.0	110	
	MZJ-3-15-B/02	35-150	19.5~26.7	28.0	125	
	MZJ-3-15-C/02	70-240	22.1~30.5	33.0	145	GLI
	MZJ-3-15-D/02	120-300	25.1~32.7	38.0	145	GTD GLL
3-core	MZJ-3-15-E/02	185-400	28.3~35.6	42.0	210	
	MZJ-3-15-F/02	500-630	38.8~43.2	52.0	210	



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Standard Package List

Items	Selection
CABLE CONNECTOR	
STRESS CONTROL MASTIC(STRIP)	•
SILICON GREASE	•
STRESS CONTROL MASTIC(RHOMBUS)	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING	•
HEAT SHRINKABLE INSULATION/SEMI-CONDUCTIVE TUBING	•
WATERPROOFING SEALING MASTIC	•
TINNED SHIELDING COPPER NET	•
CONSTANT FORCE SPRING	•
COPPER CONNECTOR(FOR COPPER WIRE SCREEN)	•
HEAT SHRINKABLE TUBING	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

□ MELEC also provides customized set. Just tick on for your needs.



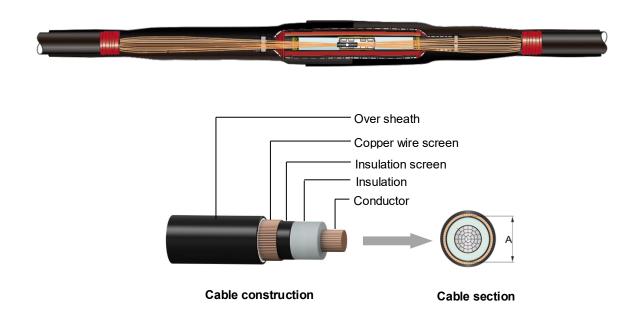
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15kV Heat Shrinkable Straight Joint Accessories

Application

MZJ is suitable for single core, unarmoured cables with copper wire screen. It can be used to repair cable connections in various occasions such as indoor, outdoor, underground and underwater.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Connectors (mm)	Max. Length of Connector (mm)	Recommended Connectors
	MZJ-1-15-A/02	25-95	18.5~23.7	24.0	110	
	MZJ-1-15-B/02	35-150	19.5~26.7	28.0	125	
	MZJ-1-15-C/02	70-240	22.1~30.5	33.0	145	GLI GTD
	MZJ-1-15-D/02	120-300	25.1~32.7	38.0	145	GLL
1-core	MZJ-1-15-E/02	185-400	28.3~35.6	42.0	210	
	MZJ-1-15-F/02	500-630	38.8~43.2	52.0	210	



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Standard Package List

Items	Selection
CABLE CONNECTOR	
STRESS CONTROL MASTIC(STRIP)	•
SILICON GREASE	•
STRESS CONTROL MASTIC(RHOMBUS)	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING	•
HEAT SHRINKABLE INSULATION/SEMI-CONDUCTIVE TUBING	•
WATERPROOFING SEALING MASTIC	•
TINNED SHIELDING COPPER NET	•
COPPER BRAID	•
COPPER CONNECTOR(FOR COPPER WIRE SCREEN)	•
CONSTANT FORCE SPRING	•
HEAT SHRINKABLE TUBING	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

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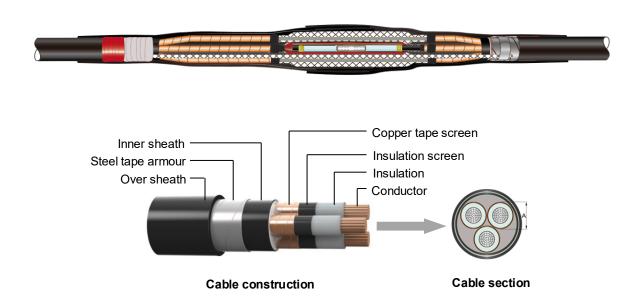
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15kV Heat Shrinkable Straight Joint Accessories

Application

MZJK is suitable for 3-core, steel tape armoured cables with copper tape screen. It can be used to repair cable connections in various occasions such as indoor, outdoor, underground and underwater.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Connectors (mm)	Max. Length of Connector (mm)	Recommended Connectors
	MZJK-3-15-A/11	25-95	18.5~23.7	24.0	110	
	MZJK-3-15-B/11	35-150	19.5~26.7	28.0	125	
	MZJK-3-15-C/11	70-240	22.1~30.5	33.0	145	GLI
	MZJK-3-15-D/11	120-300	25.1~32.7	38.0	145	GTD GLL
3-core	MZJK-3-15-E/11	185-400	28.3~35.6	42.0	210	
	MZJK-3-15-F/11	500-630	38.8~43.2	52.0	210	



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Standard Package List

Items	Selection
CABLE CONNECTOR	
STRESS CONTROL MASTIC(STRIP)	•
SILICON GREASE	•
STRESS CONTROL MASTIC(RHOMBUS)	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING	•
HEAT SHRINKABLE INSULATION/SEMI-CONDUCTIVE TUBING	•
WATERPROOFING SEALING MASTIC	•
SEMI-CONDUCTIVE TAPE	•
TINNED SHIELDING COPPER NET	•
COPPER BRAID(FOR SCREEN)	•
CONSTANT FORCE SPRING(FOR SCREEN)	•
HEAT SHRINKABLE TUBING(FOR INNER SHEATH)	•
COPPER BINDING-WIRE	•
COPPER BRAID(FOR ARMOUR)	
CONSTANT FORCE SPRING(FOR ARMOUR)	•
FILLING MASTIC	•
HEAT SHRINKABLE TUBING(FOR OVER SHEATH)	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	
PACKAGE LIST	•

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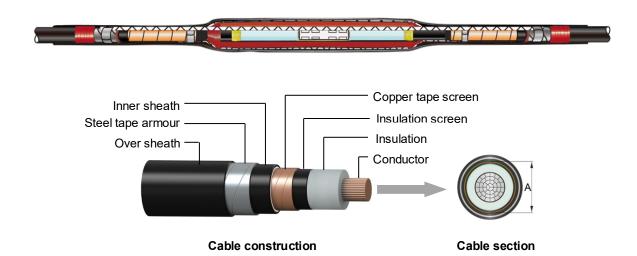
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15kV Heat Shrinkable Straight Joint Accessories

Application

MZJK is suitable for single core, steel tape armoured cables with copper tape screen. It can be used to repair cable connections in various occasions such as indoor, outdoor, underground and underwater.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Connectors (mm)	Max. Length of Connector (mm)	Recommended Connectors
	MZJK-1-15-A/11	25-95	18.5~23.7	24.0	110	
	MZJK-1-15-B/11	35-150	19.5~26.7	28.0	125	
0	MZJK-1-15-C/11	70-240	22.1~30.5	33.0	145	GLI GTD
1 ooro	MZJK-1-15-D/11	120-300	25.1~32.7	38.0	145	GLL
1-core	MZJK-1-15-E/11	185-400	28.3~35.6	42.0	210	
	MZJK-1-15-F/11	500-630	38.8~43.2	52.0	210	



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Standard Package List

Items	Selection
CABLE CONNECTOR	
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SILICON GREASE	•
STRESS CONTROL MASTIC(RHOMBUS)	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING	•
HEAT SHRINKABLE INSULATION/SEMI-CONDUCTIVE TUBING	•
WATERPROOFING SEALING MASTIC	•
SEMI-CONDUCTIVE TAPE	•
TINNED SHIELDING COPPER NET	•
COPPER BRAID(FOR SCREEN)	•
CONSTANT FORCE SPRING(FOR SCREEN)	•
HEAT SHRINKABLE TUBING(FOR INNER SHEATH)	•
COPPER BINDING-WIRE	•
COPPER BRAID(FOR ARMOUR)	•
CONSTANT FORCE SPRING(FOR ARMOUR)	•
FILLING MASTIC	•
HEAT SHRINKABLE TUBING(FOR OVER SHEATH)	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

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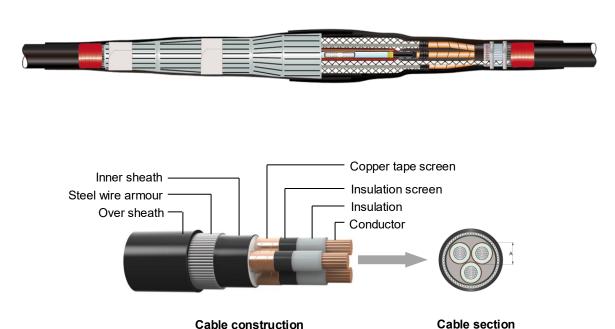
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15kV Heat Shrinkable Straight Joint Accessories

Application

MZJK is suitable for 3-core, steel wire armoured cables with copper tape screen. It can be used to repair cable connections in various occasions such as indoor, outdoor, underground and underwater.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Connectors (mm)	Max. Length of Connector (mm)	Recommended Connectors
	MZJK-3-15-A/21	25-95	18.5~23.7	24.0	110	
	MZJK-3-15-B/21	35-150	19.5~26.7	28.0	125	
	MZJK-3-15-C/21	70-240	22.1~30.5	33.0	145	GLI GTD
	MZJK-3-15-D/21	120-300	25.1~32.7	38.0	145	GLL
3-core	MZJK-3-15-E/21	185-400	28.3~35.6	42.0	210	
	MZJK-3-15-F/21	500-630	38.8~43.2	52.0	210	



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CABLE CONNECTOR			
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SILICON GREASE	•		
STRESS CONTROL MASTIC(RHOMBUS)	•		
HEAT SHRINKABLE STRESS CONTROL TUBING	•		
HEAT SHRINKABLE TRACK-RESISTANT TUBING	•		
HEAT SHRINKABLE INSULATION/SEMI-CONDUCTIVE TUBING			
WATERPROOFING SEALING MASTIC	•		
SEMI-CONDUCTIVE TAPE	•		
TINNED SHIELDING COPPER NET	•		
COPPER BRAID(FOR SCREEN)	•		
CONSTANT FORCE SPRING(FOR SCREEN)	•		
HEAT SHRINKABLE TUBING(FOR INNER SHEATH)	•		
COPPER BINDING-WIRE	•		
STEEL ARMOUR RING	•		
COPPER BRAID(FOR ARMOUR)	•		
STEEI ARMOUR CASE	•		
HOSE CLAMP	•		
MEDICAL ADHESIVE TAPE	•		
HEAT SHRINKABLE TUBING(FOR OVER SHEATH)	•		
PVC TAPE			
EMERY CLOTH(400 MESHES)			
EMERY CLOTH(185 MESHES)			
CLEANING KIT			
CLEANING CLOTH			
PE GLOVES			
UNDERSHIRT CLOTH GLOVES			
INSTALLATION INSTRUCTION			
PACKAGE LIST			

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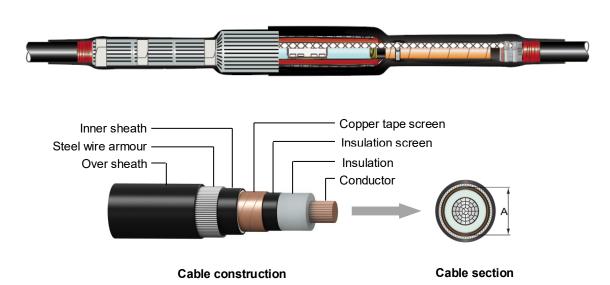
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15kV Heat Shrinkable Straight Joint Accessories

Application

MZJK is suitable for single core, steel wire armoured cables with copper tape screen. It can be used to repair cable connections in various occasions such as indoor, outdoor, underground and underwater.



Cores	Туре	Cross-section (mm²)	Dia over Insulation A (mm)	Max. Dia over Connectors (mm)	Max. Length of Connector (mm)	Recommended Connectors
	MZJK-1-15-A/21	25-95	18.5~23.7	24.0	110	
	MZJK-1-15-B/21	35-150	19.5~26.7	28.0	125	
	MZJK-1-15-C/21	70-240	22.1~30.5	33.0	145	GLI GTD
1-core	MZJK-1-15-D/21	120-300	25.1~32.7	38.0	145	GLL
	MZJK-1-15-E/21	185-400	28.3~35.6	42.0	210	
	MZJK-1-15-F/21	500-630	38.8~43.2	52.0	210	



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Standard Package List

Items	Selection
CABLE CONNECTOR	
STRESS CONTROL MASTIC(STRIP)	•
SILICON GREASE	•
STRESS CONTROL MASTIC(RHOMBUS)	•
HEAT SHRINKABLE STRESS CONTROL TUBING	•
HEAT SHRINKABLE TRACK-RESISTANT TUBING	•
HEAT SHRINKABLE INSULATION/SEMI-CONDUCTIVE TUBING	•
WATERPROOFING SEALING MASTIC	•
SEMI-CONDUCTIVE TAPE	•
TINNED SHIELDING COPPER NET	•
COPPER BRAID(FOR SCREEN)	•
CONSTANT FORCE SPRING(FOR SCREEN)	•
HEAT SHRINKABLE TUBING(FOR INNER SHEATH)	•
COPPER BINDING-WIRE	•
COPPER BRAID(FOR ARMOUR)	•
STEEL ARMOUR CASE	•
HOSE CLAMP	•
MEDICAL ADHESIVE TAPE	•
HEAT SHRINKABLE TUBING(FOR OVER SHEATH)	•
PVC TAPE	
EMERY CLOTH(400 MESHES)	
EMERY CLOTH(185 MESHES)	
CLEANING KIT	
CLEANING CLOTH	
PE GLOVES	
UNDERSHIRT CLOTH GLOVES	п
INSTALLATION INSTRUCTION	•
PACKAGE LIST	•

Note: ■ The marked items are basically required.

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