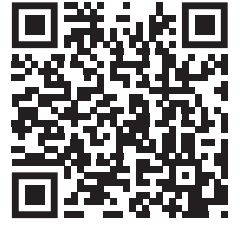


MV-ConnEX Separable Connectors

Size 1, Um = 36 kV, in = 630 A



Standard article no.

- for DIN VDE cables
- for RM-conductor (stranded circular) of aluminium or copper
- for single core cable with copper wire screen without armouring
- with sealing system (bell flange seal and shrink tubing)
- for indoor and outdoor applications
- not soil-resistant and not offshore-proof
- Packaging unit: set of three cable connectors
- offshore version on request
- 3-core version on request

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PFISTERER MV Connex Size 1							
Connector Size (mm ²)	Conductor Diameter (mm)	Product Code 12kV	Insulation Dia. (mm) 12kV	Product Code 24kV	Insulation Dia. (mm) 24kV	Product Code 36kV	Insulation Dia. (mm) 36kV
35	6.0-7.3	870/110/035	14.5-17.5	870/120/035	18.0-21.5		
50	7.5-8.8	870/110/050	16.0-19.5	870/120/050	18.0-21.5	870/130/050	23.5-27.0
70	9.3-10.6	870/110/070	18.0-21.5	870/120/070	22.0-25.5	870/130/070	25.0-28.5
95	10.8-12.1	870/110/095	18.0-21.5	870/120/095	23.5-27.0	870/130/095	26.5-30.0
120	12.3-13.6	870/110/120	20.0-23.5	870/120/120	23.5-27.0	870/130/120	28.0-31.5
150	13.8-15.1	870/110/150	22.0-25.5	870/120/150	25.0-28.5	870/130/150	30.0-33.0
185	15.3-16.6	870/110/185	23.5-27.0	870/120/185	26.5-30.0	870/130/185	31.0-34.0
240	17.8-19.1	870/110/240	25.0-28.5	870/120/240	28.0-31.5		

Supplied as a three-phase kit. Standard kits are suitable for bonded semiconductive layer, copper-wire screened MV cables. Copper-tape screen (CuTS) cables will also require an additional EARTHING KIT.

AWA (aluminium wire armour) cables will also require **EARTHING KIT E**.

Cables with Easy-Peel semi-conductive layer will require **EARTHING KIT F**.

To compliment the range various accessories are available:

- 827/186/211 45° angled test adaptor.
- 827/513/--- 10kA rated surge arresters, 7.5-36kV versions.
- 827/181/011 Current-testing adaptor.
- Assembled test leads.
- 827/125/001 Cable-testing socket.
- Straight and branching joint boxes.
- 827/150/002 Blanking connector, to blank-off unused bushing apertures.
- 90° fixed and rotatable elbow adaptors.

Assembly Tools Size 1 - 3/3-S with carrying case

For ConnEX separable connectors size 1 - 3/3-S with carrying case, complete.

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Assembly Tools Size 1 - 3/3-S with Carrying Case	
Product Code	For Sizes
305 768 004	1 + 2 + 2 (XL) + 3/3-S + 3/3-S (XL)

