

## Transition joint

for 3 lead sheath cables to three 1-core polymeric cables

Hybrid transition joints CHMP(3Pb)3-1 for transition to three 1-core polymeric insulated cables are suitable for all 3 lead sheath cables up to 36 kV. The scope of application can be reduced by an appropriate padding set for the mass-impregnated paper cable. Suitable for compression connectors.



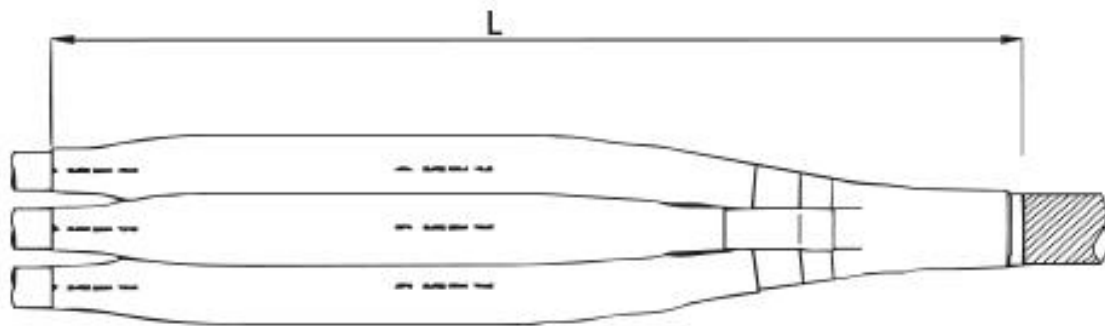
## Product description

Article name	CHMP(3Pb)3-1 36kV 150-300
Article number	197637
Optional accessory	Compression connectors (see Connecting technology)

Characteristics
Reliable stress control due to flexible silicone stress control elements
Wide cross-section range
Quick, safe and easy assembly
Ready for immediate operation

Applications
Indoor
Outdoor
Underground
Water
Installation ducts
Ductwork

## Technical data



Article name	CHMP(3Pb)3-1 36kV 150-300
Article number	197637
Voltage levels	U0/U (Um) 18/30 (36) kV - 19/33 (36) kV
Test standards	DIN VDE 0278-629-2
Diameter Connector 36kV max	38 mm
Length Connector 36kV max	160 mm
Length L	1200 mm
Diameter over core insulation after removal of the outer conductive layer min	27.3 mm
Nominal cross section 36 kV min	150 mm <sup>2</sup>
Nominal cross section 36 kV max	300 mm <sup>2</sup>

## Logistics data

Article name	CHMP(3Pb)3-1 36kV 150-300
Article number	197637
Delivery scope	Spreader cap Thick wall heat shrinkable outer tube with hot melt adhesive Oil barrier tubing Silicone field control elemens Earthing wire Heat shrinkable tubes Copper braid tape Assembly material Pressure spring Field control filling tape (blue) Sealing tape Fire protection wrapping Installation instruction
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	39269097
EAN/GTIN	4010311051741

## Packaging data

Packaging type	Carton	Pal. OW
Content quantity	1	8
Unit of measure	Piece	Piece
Lenght (mm)	875	1200
Width (mm)	379	800
Height (mm)	188	1130
Net weight (kg)	7.564	60.512
Gross weight (kg)	7.564	63.584