

## Transition joint

from H-Type cables to polymeric three 1-core cables

Hybrid transition joints CHMP(H)3-1 for transition to three 1-core polymericinsulated cables, are suitable for H-Type cables from 24 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.



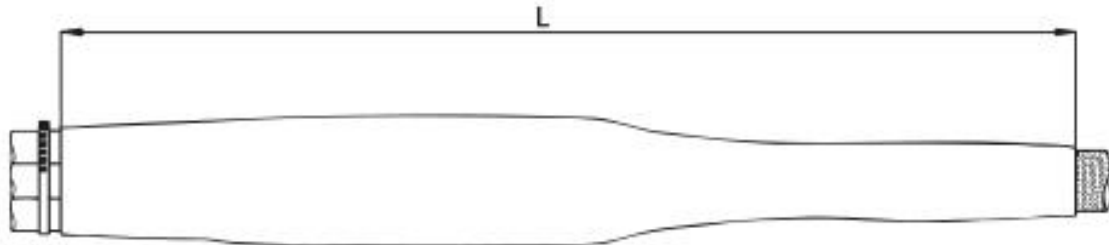
## Product description

Article name	CHMP(H)3-1 24kV 35-70
Article number	197608
Notes	Other transition joints available on request.
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(H)3-1 24kV 35-70
Article number	197608
Voltage levels	U <sub>0</sub> /U <sub>i</sub> (U <sub>m</sub> ) 12/20 (24) kV - 12,7/22 (24) kV
Test standards	DIN VDE 0278-629-2
Diameter Connector 24kV max	20 mm
Length Connector 24kV max	110 mm
Length L	1200 mm
Diameter over core insulation after removal of the outer conductive layer min	17.3 mm
Nominal cross section 24 kV min	35 mm <sup>2</sup>
Nominal cross section 24 kV max	70 mm <sup>2</sup>

## Logistics data

Article name	CHMP(H)3-1 24kV 35-70
Article number	197608
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	4010311051499

## Packaging data

Packaging type	Carton	Pal. OW
Content quantity	1	12
Unit of measure	Piece	Piece
Lenght (mm)	865	1200
Width (mm)	369	800
Height (mm)	170	1130
Net weight (kg)	6.788	81.456
Gross weight (kg)	6.788	99.656