

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 36kV 70-150
Article number	197616
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

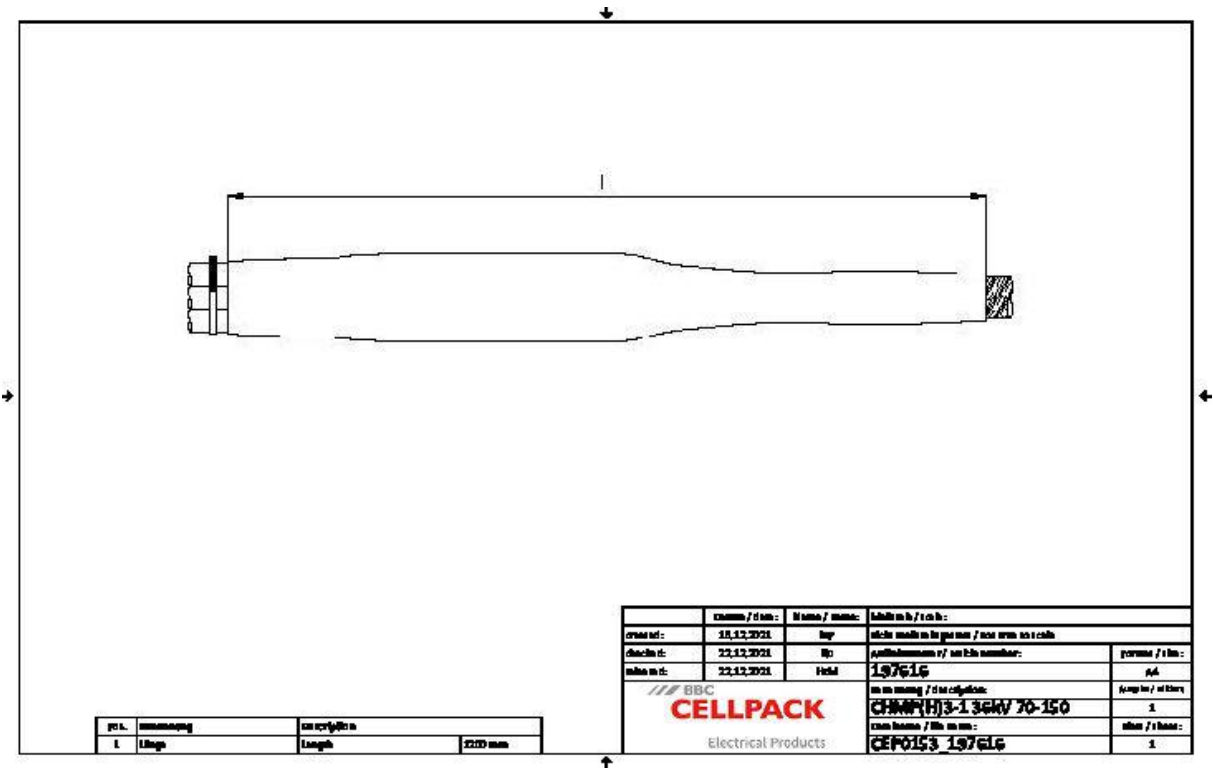
Underground

Water

Installation ducts

Ductwork

Technical data



Article name	CHMP(H)3-1 36kV 70-150
Article number	197616
Voltage levels	U0/U (Um) 18/30 (36) kV - 19/33 (36) kV
Test standards	DIN VDE 0278-629-2
Diameter Connector 36kV max	28 mm
Length Connector 36kV max	145 mm
Length L	1200 mm
Diameter over core insulation after removal of the outer conductive layer min	23.1 mm
Nominal cross section 36 kV min	70 mm <sup>2</sup>
Nominal cross section 36 kV max	150 mm <sup>2</sup>

## Logistics data

Article name	CHMP(H)3-1 36kV 70-150
Article number	197616
Delivery scope	Spreader cap
	Thick wall heat shrinkable outer tube with hot melt adhesive
	Oil barrier tubing
	Silicone field control elements
	Earthing wire
	Heat shrinkable tubes
	Copper braid tape
	Assembly material
	Pressure spring
	Field control filling tape (blue)
	Sealing tape
	Fire protection wrapping
	Assembly instructions
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	39269097
EAN/GTIN	4010311051536

## Packaging data

Alternative unit of measure	Carton	Pal. OW
Base quantity	1	12
Base unit of measure	Piece	Piece
Lenght (mm)	865	1200
Width (mm)	369	800
Height (mm)	170	1130
Net weight (kg)	7.213	86.556
Gross weight (kg)	7.213	104.756