

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 polymericinsulated 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.



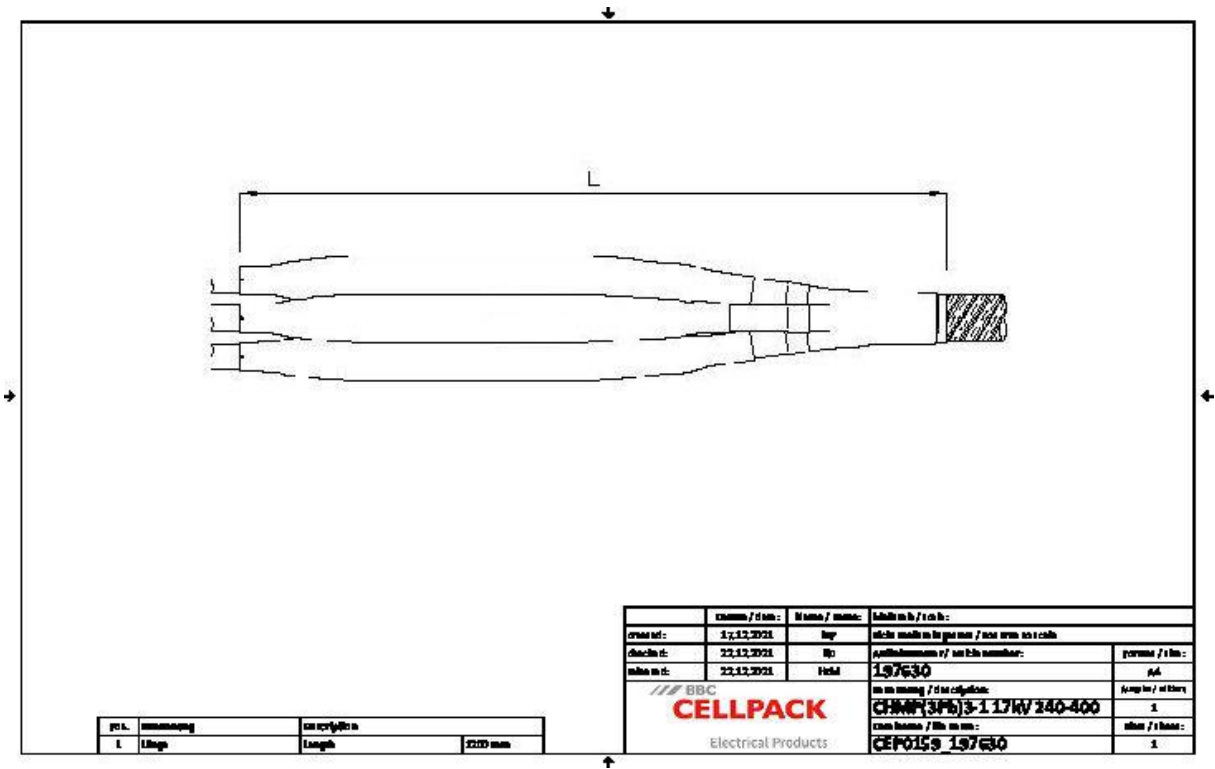
Product description

Article name	CHMP(3Pb)3-1 17kV 240-400
Article number	197630
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 17kV 240-400
Article number	197630
Voltage levels	U0/U (Um) 6/10 (12) kV - 8,7/15 (17,5) kV
Test standards	DIN VDE 0278-629-2
Diameter Connector 12kV max	40 mm
Diameter Connector 17,5kV max	40 mm
Length Connector 12kV max	170 mm
Length Connector 17,5kV max	150 mm
Length L	1200 mm
Diameter over core insulation after removal of the outer conductive layer min	23.1 mm
Nominal cross section 12 kV min	300 mm ²
Nominal cross section 12 kV max	400 mm ²
Nominal cross section 17,5 kV min	240 mm ²
Nominal cross section 17,5 kV max	300 mm ²

Logistics data

Article name	CHMP(3Pb)3-1 17kV 240-400
Article number	197630
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	4010311051673

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)	5.934	71.208
Gross weight (kg)	5.934	89.408