

Transition joint with screw connectors  
from belted cables / H-Type cables to three 1-core polymeric cables

Hybrid transition joints CHMPRSV3-1 for transition to three 1-core polymericinsulated cables, are suitable for belted cables and H-Type cables up to 17.5 kV. With screw connectors.



Product description

Article name	CHMPRSV3-1 17kV 240-400
Article number	265501

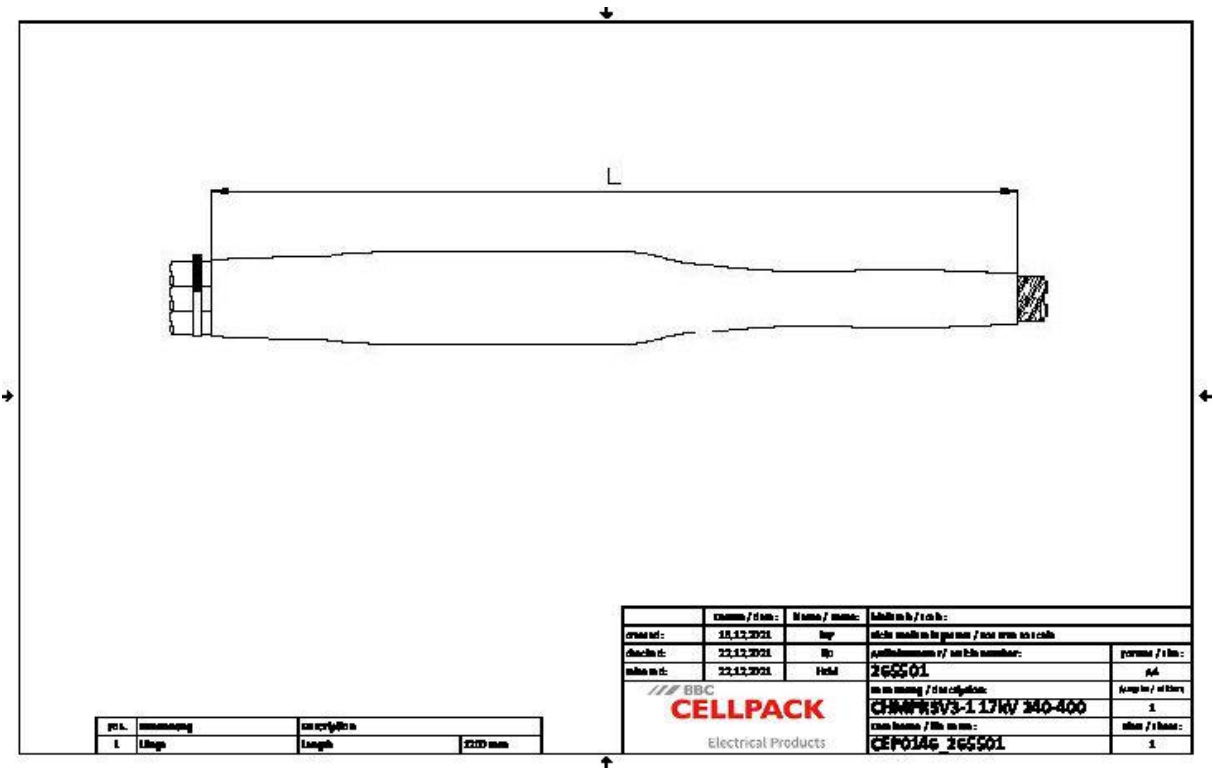
Characteristics

- Reliable stress control due to flexible silicone stress control elements
- Wide cross-section range
- Quick, safe and easy assembly
- Suitable for a wide range of applications due to integrated screw connector
- Ready for immediate operation

Applications

- Indoor
- Outdoor
- Underground
- Water
- Installation ducts
- Ductwork

Technical data



Article name	CHMPRSV3-1 17kV 240-400
Article number	265501
Voltage levels	U0/U (Um) 6/10 (12) kV - 8,7/15 (17,5) kV
Test standards	DIN VDE 0278-629-2
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	240 mm²
Nominal cross section 12 kV max	400 mm²
Nominal cross section 17,5 kV min	240 mm²
Nominal cross section 17,5 kV max	400 mm²

## Logistics data

Article name	CHMPRSV3-1 17kV 240-400
Article number	265501
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
	Screw connector for copper-wire screen
	Pressure spring
	Field control filling tape (blue)
	Sealing tape
	Fire protection wrapping
	Innovative screw connector with conductive cover
	Assembly instructions
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	39269097
EAN/GTIN	4010311145211

## Packaging data

Alternative unit of measure	Carton	Pal. OW
Base quantity	1	8
Base unit of measure	Piece	Piece
Lenght (mm)	1112	1200
Width (mm)	322	800
Height (mm)	205	1130
Net weight (kg)	8.601	68.808
Gross weight (kg)	8.601	87.008