

1-core indoor cable termination  
for 1-core polymeric cables

Hybrid cable terminations CHE-I are suitable for all 1-core polymeric-insulated cables (PVC, PE, XLPE, EPR) with different types of semi-conductive layers (graphitecoated, removable or strippable) and screen design (copper wire or tape). Suitable for compression or screw cable lugs.



Product description

Article name	CHE-I 12kV 10-25
Article number	193414
Notes	Can be used also for cables Um = 7,2 kV, then the minimum diameter over conductor insulation has to be checked.
Optional accessory	EGA earthing kit for cables with tape screen (see Connecting technology) Compression cable lugs (see Connecting technology)

Characteristics

Flexible silicone stress control elements ensure reliable stress control under all operating conditions

Combination of slip-on and heat shrinkable components

Wide cross-section range

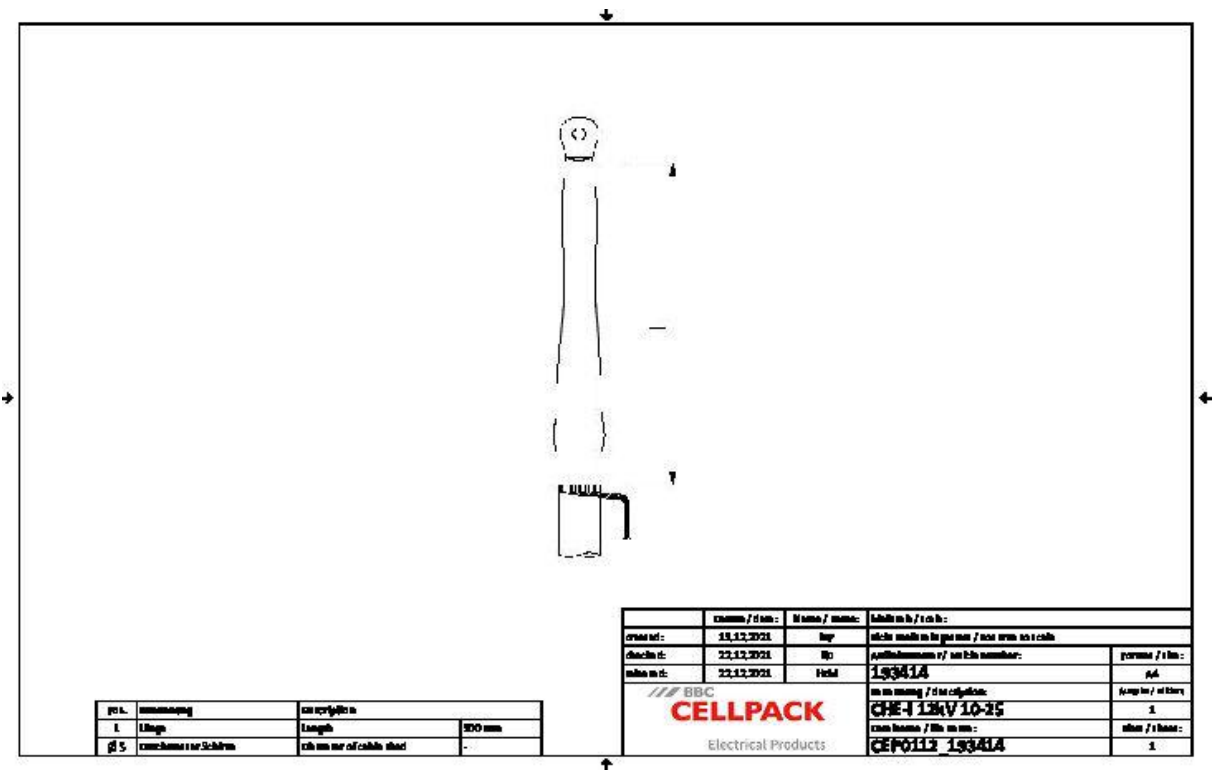
Quick, safe and easy assembly

Ready for immediate operation

Applications

Indoor

Technical data



Article name	CHE-I 12kV 10-25
Article number	193414
Voltage levels	U0/U (Um) 6/10 (12) kV - 6,35/11 (12) kV
Test standards	CENELEC HD 629.1
Length L	300 mm
Diameter over core insulation after removal of the outer conductive layer min	9.9 mm
Nominal cross section 12 kV min	10 mm²
Nominal cross section 12 kV max	25 mm²

## Logistics data

Article name	CHE-I 12kV 10-25
Article number	193414
Delivery scope	Heat shrinkable tube (tracking resistant)
	Silicone field control elements
	Silicone sheds
	1 Set for 3 phases
	Sealing tape
	Assembly material
	Assembly instructions
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	85469090
EAN/GTIN	4010311046686

## Packaging data

Alternative unit of measure	Carton	Pal. OW
Base quantity	1	84
Base unit of measure	Piece	Piece
Length (mm)	385	1200
Width (mm)	190	800
Height (mm)	134	1130
Net weight (kg)	0.679	57.036
Gross weight (kg)	0.679	75.236