

3-core indoor cable termination
with screw cable lugs for 3-core polymeric cables

Hybrid cable terminations CHESK-3I(A) are suitable for all 3-core polymericinsulated cables (PVC, PE, XLPE, EPR) with different types of semi-conductive layers (graphite-coated, removable or strippable) and screen design (copper wire or tape). With screw cable lugs.



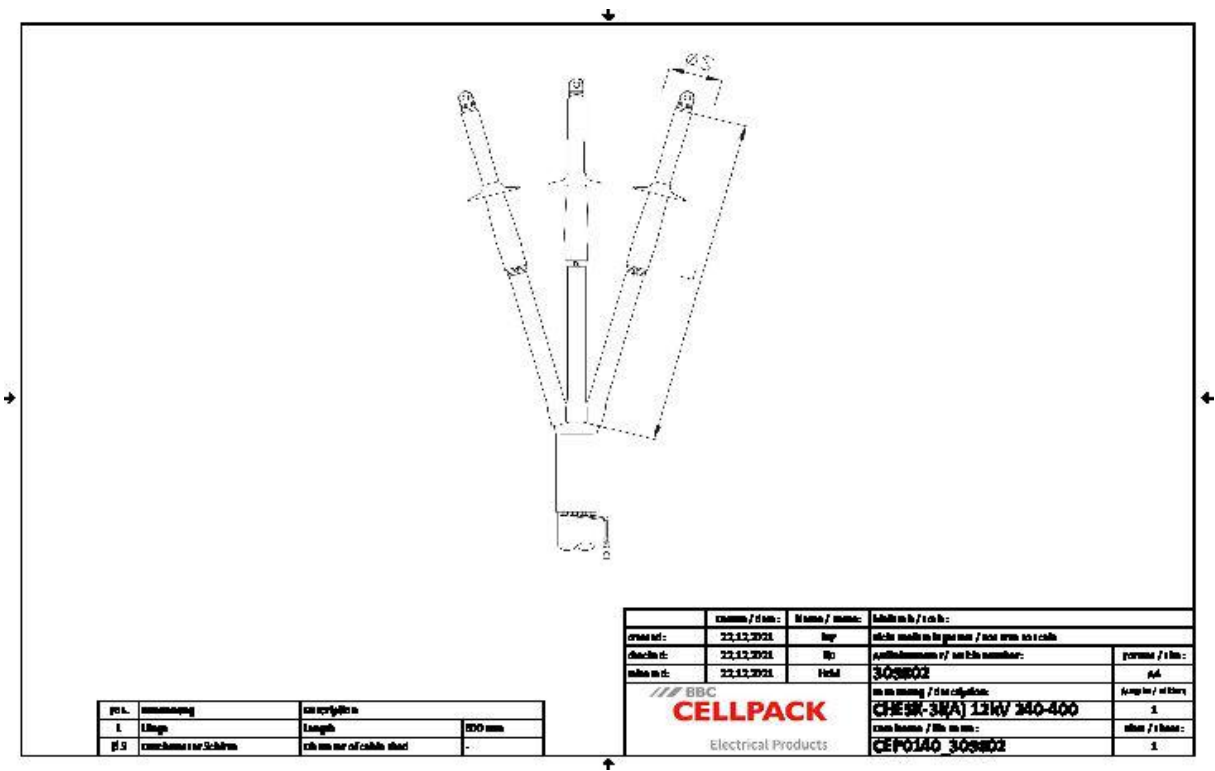
Product description

Article name	CHESK-3I(A) 12kV 240-400
Article number	309802
Notes	Can be used also for cables $U_m = 7,2 \text{ kV}$, then the minimum diameter over conductor insulation has to be checked.
Optional accessory	EGA earthing kit for cables with tape screen (see Connecting technology)

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	CHESK-3I(A) 12kV 240-400
Article number	309802
Voltage levels	U0/U (Um) 6/10 (12) kV - 6,35/11 (12) kV
Test standards	CENELEC HD 629.1
Length L	600 mm
Diameter over core insulation after removal of the outer conductive layer min	19.9 mm
Nominal cross section 12 kV min	240 mm²
Nominal cross section 12 kV max	400 mm²

Logistics data

Article name	CHESK-3I(A) 12kV 240-400
Article number	309802
Delivery scope	Spreader cap
	Heat shrinkable tube (tracking resistant)
	Heat shrinkable tube medium-walled
	Silicone field control elements
	Silicone sheds
	Binding wire
	Sealing tape
	Assembly material
	Screw cable lugs
	Assembly instructions
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	85469090
EAN/GTIN	4010311164663

Packaging data

Alternative unit of measure	Carton	Pal. OW
Base quantity	1	84
Base unit of measure	Piece	Piece
Lenght (mm)	435	1200
Width (mm)	175	800
Height (mm)	175	1130
Net weight (kg)	2.487	208.908
Gross weight (kg)	2.487	227.108