

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

Hybrid cable terminations CHESK-3F(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.

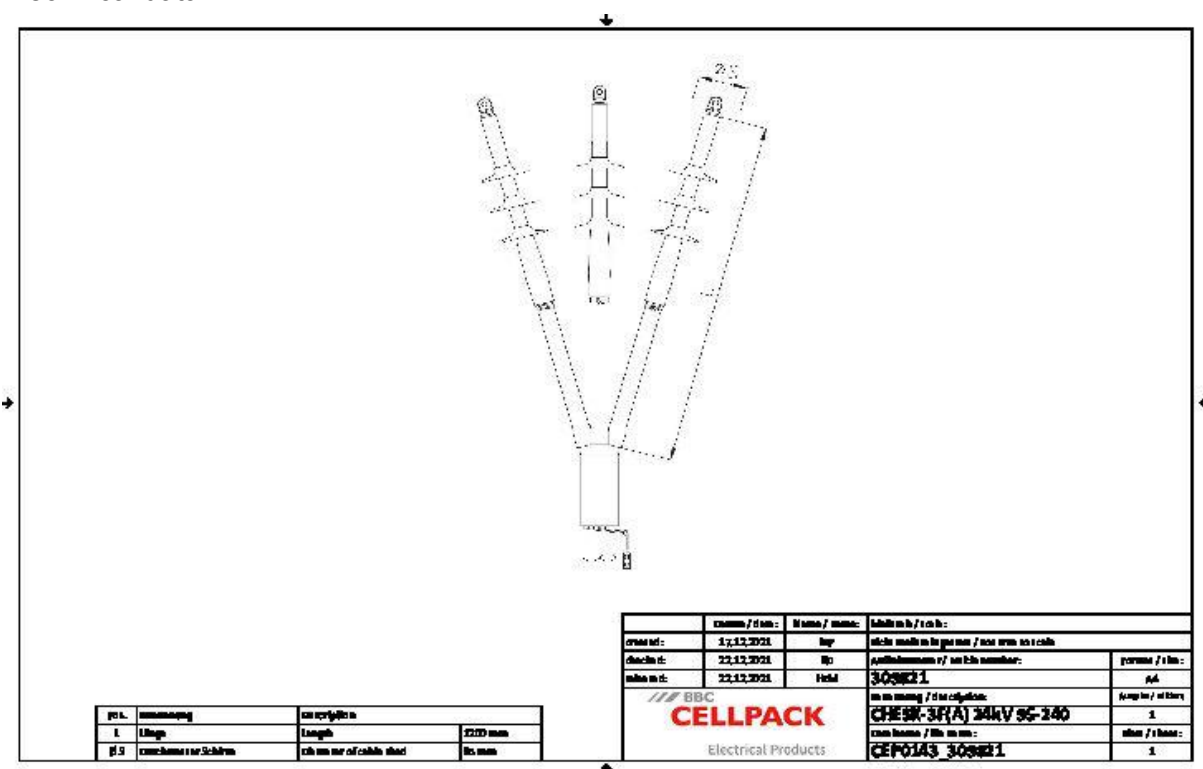


Product description

Article name	CHESK-3F(A) 24kV 95-240
Article number	309821
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)

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
Outdoor



Article name	CHESK-3F(A) 24kV 95-240
Article number	309821
Voltage levels	U0/U (Um) 12/20 (24) kV - 12,7/22 (24) kV
Test standards	CENELEC HD 629.1
Length L	1200 mm
Diameter over core insulation after removal of the outer conductive layer min	19.9 mm
Number of sheds per phase	3 Pieces
Diameter shed	85 mm
Nominal cross section 17,5 kV min	95 mm ²
Nominal cross section 17,5 kV max	240 mm ²
Nominal cross section 24 kV min	95 mm ²
Nominal cross section 24 kV max	240 mm ²

Logistics data

Article name	CHESK-3F(A) 24kV 95-240
Article number	309821
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	4010311165011

Packaging data

Alternative unit of measure	Carton	Pal. OW
Base quantity	1	12
Base unit of measure	Piece	Piece
Length (mm)	865	1200
Width (mm)	369	800
Height (mm)	170	1130
Net weight (kg)	3.437	41.244
Gross weight (kg)	3.437	59.444