

## 1-core indoor cable termination

with screw cable lugs for 1-core polymeric cables

Hybrid cable terminations CHESK-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). With screw cable lugs for main conductor and copper wire screen.



### Product description

Article name	CHESK-I 12kV 95-240
Article number	290444
Notes	Can be used also for cables $U_m = 7,2$ 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

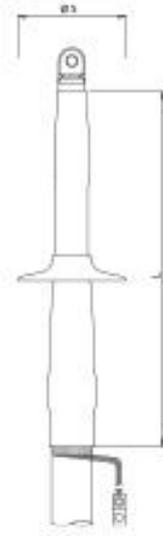
Quick, safe and easy assembly

Ready for immediate operation

#### Applications

Indoor

## Technical data



Article name	CHESK-I 12kV 95-240
Article number	290444
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	17.3 mm
Nominal cross section 12 kV min	95 mm <sup>2</sup>
Nominal cross section 12 kV max	240 mm <sup>2</sup>

## Logistics data

Article name	CHESK-I 12kV 95-240
Article number	290444
Delivery scope	Heat shrinkable tube (tracking resistant)
	Silicone field control elements
	Silicone sheds
	Screw cable lugs
	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	4010311149523

## Packaging data

Packaging type	Carton	Pal. EU
Content quantity	1	84
Unit of measure	Piece	Piece
Length (mm)	383	1200
Width (mm)	192	800
Height (mm)	132	1130
Net weight (kg)	2.128	178.752
Gross weight (kg)	2.128	207.752