

1-core indoor slip-on cable termination
with screw cable lugs for 1-core polymeric cables

Contrax cable terminations CAESK-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 (wire or tape). With screw cable lugs.



Product description

Article name	CAESK-I 12kV 500-630
Article number	289949
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

Silicone slip-on components for quick, safe and easy assembly

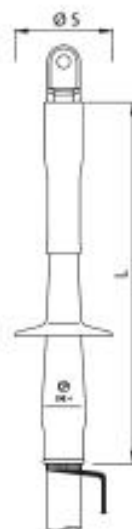
Wide cross-section range

Ready for immediate operation

Applications

Indoor

Technical data



Article name	CAESK-I 12kV 500-630
Article number	289949
Voltage levels	U0/U (Um) 6/10 (12) kV - 6,35/11 (12) kV
Test standards	CENELEC HD 629.1
Length L	360 mm
Diameter over core insulation after removal of the outer conductive layer min	32.3 mm
Number of sheds per phase	1 Pieces
Diameter shed	97 mm
Nominal cross section 12 kV min	500 mm ²
Nominal cross section 12 kV max	630 mm ²

Logistics data

Article name	CAESK-I 12kV 500-630
Article number	289949
Delivery scope	3 One-piece slip-on silicone cable terminations with integrated stress control element
	Silicone tubes
	Screw cable lugs for main conductor
	Sealing tape
	Assembly material
	Assembly instructions
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	85469090
EAN/GTIN	4010311149288

Packaging data

Packaging type	Carton	Pal. OW
Content quantity	1	36
Unit of measure	Piece	Piece
Length (mm)	420	1200
Width (mm)	250	800
Height (mm)	140	1130
Net weight (kg)	2.851	102.636
Gross weight (kg)	2.851	120.836