

1-core outdoor slip-on cable termination

with screw cable lugs for 1-core polymeric cables

Conrax cable terminations CAESK-F 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-F 17kV 400-500
Article number	289904
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

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

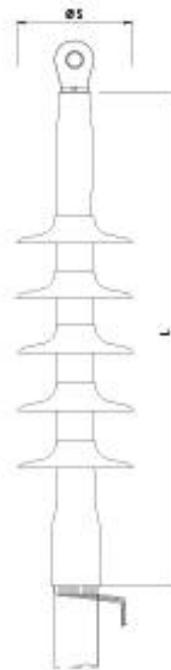
Wide cross-section range

Ready for immediate operation

Applications

Outdoor

Technical data



Article name	CAESK-F 17kV 400-500
Article number	289904
Voltage levels	U0/U (Um) 8,7/15 (17,5) kV
Test standards	CENELEC HD 629.1
Length L	410 mm
Diameter over core insulation after removal of the outer conductive layer min	32.3 mm
Number of sheds per phase	4 Pieces
Diameter shed	97 mm
Nominal cross section 17,5 kV min	400 mm ²
Nominal cross section 17,5 kV max	500 mm ²

Logistics data

Article name	CAESK-F 17kV 400-500
Article number	289904
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	4010311149158

Packaging data

Packaging type	Carton
Content quantity	1
Unit of measure	Piece
Length (mm)	425
Width (mm)	255
Height (mm)	145
Net weight (kg)	3.119
Gross weight (kg)	3.119