Technical-Data-Sheet

CAESK-F

1-core outdoor slip-on cable termination

with screw cable lugs for 1-core polymeric cables

Contrax 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.

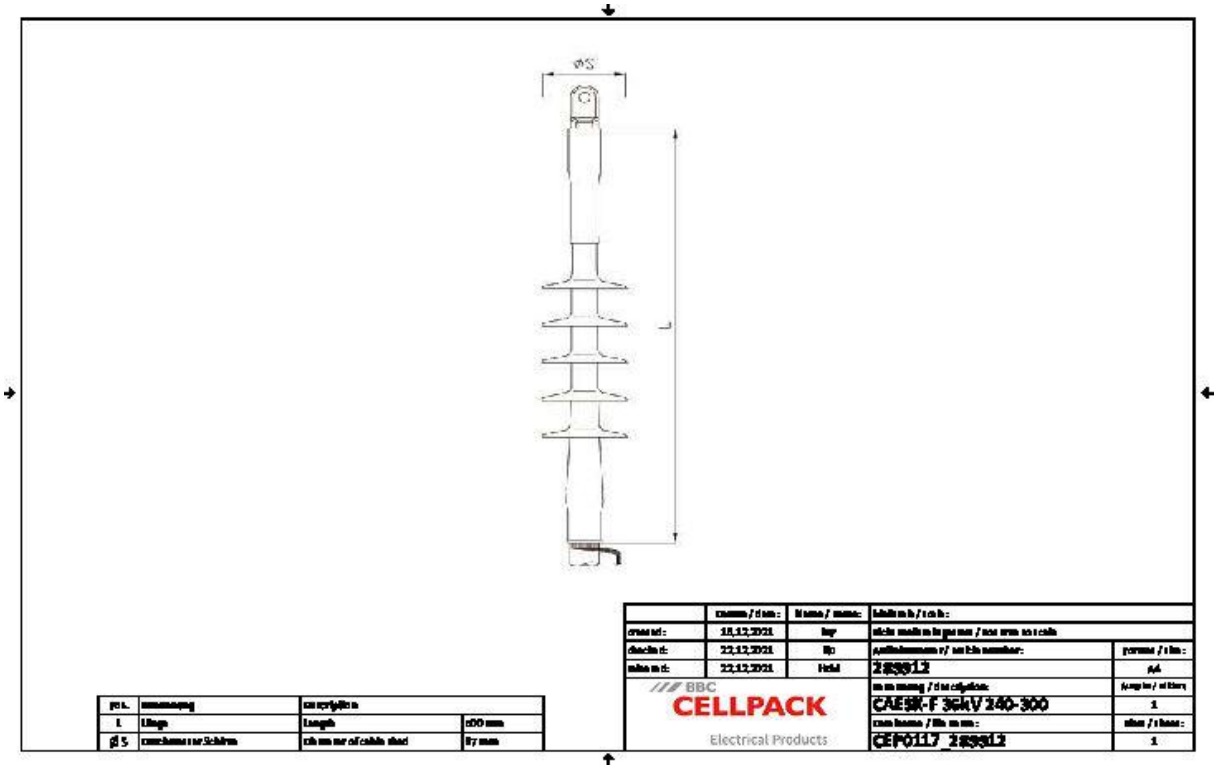


Product description

Article name	CAESK-F 36kV 240-300
Material number	289912
Characteristics	Silicone slip-on components for quick, safe and easy assembly
	Wide cross-section range
	Ready for immediate operation
Applications	Outdoor
Family 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)

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Technical data



Voltage levels	U0/U (Um) 18/30 (36) kV - 19/33 (36) kV
Test standards	CENELEC HD 629.1
Length L	500 mm
Diameter over core insulation after removal of the outer conductive layer min	32.3 mm
Number of sheds per phase	5 Pieces
Diameter shed	97 mm
Nominal cross section 36 kV min	240 mm²
Nominal cross section 36 kV max	300 mm²

Logistics data

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-UPC	4010311149233			
Base quantity	1	1	30	
Base unit of measure	Piece	Piece	Piece	
Alternate quantity	1	1	1	
Alternative unit of measure	Piece	Carton	Pal. OW	
Lenght	488	488	1200	
Width	248	248	800	
Height	195	195	1130	
Dimension unit	Millimetres	Millimetres	Millimetres	
Volume	23.6	23.6	1084.8	
Volume unit	Cubic decimetres	Cubic decimetres	Cubic decimetres	
Gross weight	2.487	2.487	92.81	
Net weight	2.487	2.487	74.61	
Weight unit	Kilogram	Kilogram	Kilogram	