

## 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 24kV 120-240
Article number	289957
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

Indoor

Technical data

The technical drawing shows a vertical cable shed with a diameter of 90 mm at the top. It features a central longitudinal slot and a flange at the bottom. Dimensions include the diameter of the top shed (90 mm) and the length of the shed (330 mm).

pos.	bestimmung	anzahl / einheit	
1	Länge	Länge	330 mm
Ø 5	cross-section of cable shed	cross-section of cable shed	90 mm

creation date:	18.12.2021	by:		article number / 1 cable	
change date:	22.12.2021	by:		part number:	
release date:	22.12.2021	field:	289957	part number:	1
			article number / 1 cable: <b>CAESK-I 24kV 120-240</b>	part number:	1
Electrical Products			cross-section / 1 cable: <b>CEP0115 289957</b>	part number:	1

Article name	CAESK-I 24kV 120-240
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Voltage levels	U0/U (Um) 12/20 (24) kV - 12,7/22 (24) kV
Test standards	CENELEC HD 629.1
Length L	330 mm
Diameter over core insulation after removal of the outer conductive layer min	23.1 mm
Number of sheds per phase	1 Pieces
Diameter shed	90 mm
Nominal cross section 24 kV min	120 mm <sup>2</sup>
Nominal cross section 24 kV max	240 mm <sup>2</sup>

## Logistics data

Article name	CAESK-I 24kV 120-240
Article number	289957
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	4010311149363

## Packaging data

Alternative unit of measure	Carton	Pal. OW
Base quantity	1	36
Base unit of measure	Piece	Piece
Length (mm)	422	1200
Width (mm)	262	800
Height (mm)	155	1130
Net weight (kg)	1.631	58.716
Gross weight (kg)	1.631	76.916