BBC CELLPACK
Electrical Products

1-core outdoor cable termination

for 1-core polymeric cables

Hybrid cable terminations CHE-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 (copper wire or tape). Suitable for compression or screw cable lugs.

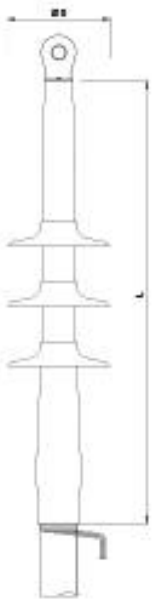
Product description

Article name	CHE-F 12kV 95-240
Article number	194051
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)
	Compression cable lugs (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
Outdoor

Technical data



Article name	CHE-F 12kV 95-240
Article number	194051
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
Diameter over core insulation after removal of the outer conductive layer max	17.3 mm
Number of sheds per phase	1 Pieces
Diameter shed	85 mm
Nominal cross section 12 kV min	95 mm²
Nominal cross section 12 kV max	240 mm²

Logistics data

Article name	CHE-F 12kV 95-240
Article number	194051
Delivery scope	Heat shrinkable tube (tracking resistant)
	Silicone field control elements
	Silicone sheds
	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	4010311046914

Packaging data

Packaging type	Carton	Pal. OW
Content quantity	1	84
Unit of measure	Piece	Piece
Lenght (mm)	380	1200
Width (mm)	194	800
Height (mm)	135	1130
Net weight (kg)	0.967	81.228
Gross weight (kg)	0.967	99.428