

1-core straight-through joint

for all 1-core polymeric cables

Hybrid straight-through joints CHM are suitable for all 1-core polymeric-insulated cables (PVC, PE, XLPE, EPR). They allow the connection of cables with different cross sections and conductor materials even with different cable designs concerning the semi-conductive layer (graphite-coated, removable or strippable) and screen design (copper wire or tape screen). Suitable for compression connectors.



Product description

Article name	CHM 17kV 400-630
Article number	194083
Notes	Can be used also for cables Um = 7,2 kV, then the minimum diameter over conductor insulation has to be checked.
Optional accessory	Compression connectors (see Connecting technology)

Characteristics

Reliable stress control due to flexible silicone stress control elements

For both copper and aluminium conductors

For all cables with copper wire or tape screen

Wide conductor and cross-section range

Quick, safe and easy assembly

Ready for immediate operation

Applications

Indoor

Outdoor

Underground

Water

Installation ducts

Ductwork

Logistics data

Article name	CHM 17kV 400-630
Article number	194083
Delivery scope	Thick wall heat shrinkable insulation tubes
	Thick wall heat shrinkable outer tube with hot melt adhesive
	Silicone field control elements
	Copper braid tube
	Pressure springs
	Field control filling tape (blue)
	Assembly material
	Assembly instructions
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	39269097
EAN/GTIN	4010311047225

Packaging data

Alternative unit of measure	Carton	Pal. OW
Base quantity	1	12
Base unit of measure	Piece	Piece
Length (mm)	865	1200
Width (mm)	369	800
Height (mm)	170	1130
Net weight (kg)	3.512	42.144
Gross weight (kg)	3.512	60.344