

3-core straight-through joint with screw cable lugs  
for connecting from 3-core with three 1-core polymeric cables

Hybrid straight-through joints CHMSV3-1 are suitable for connecting 3-core polymeric cables with three 1-core polymeric cables (PVC, PE, XLPE, EPR). They allow the connection of cables with copper wire screen with different cross sections and conductor materials even with different cable designs concerning the semi-conductive layer (graphite-coated, removable or strippable). With screw connectors.



Product description

Article name	CHMSV3-1 17kV 70-150
Article number	297463
Notes	Straight-through joints with larger cross-section available on request.
Optional accessory	EGA earthing kit for cables with tape screen (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 screen
Wide conductor and cross-section range
Quick, safe and easy assembly
Ready for immediate operation
Suitable for a wide range of applications due to integrated screw connector

Applications

Indoor
Outdoor
Underground
Water
Installation ducts
Ductwork

pos.	un cu scapung	cu scapung	100 mm
L	lungime	Length	100 mm

	canal / d mm :	litura / marca :	data de fabricatie / data de livrare :	
data de fabricatie :	22.12.2021	litura	data de livrare / data de livrare :	
data de fabricatie :	22.12.2021	litura	data de livrare / data de livrare :	
<b>CELLPACK</b> Electrical Products			<b>CEP013C_297463</b>	

Article name	CHMSV3-1 17kV 70-150
Article number	297463
Voltage levels	U0/U (Um) 8,7/15 (17,5) kV
Test standards	CENELEC HD 629.1
Length L	900 mm
Diameter over core insulation after removal of the outer conductive layer min	18 mm
Nominal cross section 17,5 kV min	70 mm²
Nominal cross section 17,5 kV max	150 mm²

## Logistics data

Article name	CHMSV3-1 17kV 70-150
Article number	297463
Delivery scope	Thick wall heat shrinkable insulation tubes
	Thick wall heat shrinkable outer tube with hot melt adhesive
	Silicone field control elements
	Copper braid tape
	Field control filling tape (blue)
	Innovative screw connector with conductive cover
	Screw connector for copper-wire screen
	Assembly material
	Assembly instructions
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	39269097
EAN/GTIN	4010311153780

## Packaging data

Alternative unit of measure	Carton	Pal. OW
Base quantity	1	25
Base unit of measure	Piece	Piece
Length (mm)	731	1200
Width (mm)	239	800
Height (mm)	195	1130
Net weight (kg)	3.446	86.15
Gross weight (kg)	3.446	104.35