Technical-Data-Sheet

CCMSV

1-core-straight-through joint

All-in-one cold shrinkable joint body

Cold shrinkable straight-through joints CCMSV are suitable for all 1-core polymeric-insulated cables (PVC, PE, VPE, 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). With screw connector.



Product description

Article name	CCMSV 36kV 95-240
Material number	443213
Characteristics	Few components, compact design and reduced working length
	Silicone joint body with integrated electric stress control
	Suitable for a wide range of applications due to integrated screw connector
	For both copper and aluminium conductors
	With cold shrinkable outer protection
	Quick, safe and easy assembly
	Ready for immediate operation
Applications	Indoor
	Outdoor
	Underground
	Water
	Installation ducts

Technical data

Voltage levels	U0/U (Um) 12/20 (24) kV - 18/30 (36) kV
Test standards	CENELEC HD 629.1
Length L	700 mm
Diameter over core insulation after removal of the outer conductive layer min	26 mm
Diameter over core insulation after removal of the outer conductive layer max	36 mm
Nominal cross section 24 kV min	185 mm²
Nominal cross section 24 kV max	240 mm²
Nominal cross section 36 kV min	95 mm²
Nominal cross section 36 kV max	240 mm²

Logistics data

Delivery scope	All-in-one cold shrinkable joint body
	Screw connector
	Silicone grease
	Sealing compound
	Sealing tape
	Pressure springs
	Assembly material
	Assembly instructions
Shelf life	24 Month
Storage temperatur max	40 °C
Storage temperatur min	5 °C
Country of origin	Italy
Customs tariff number	39269097

EAN-UPC	4010311202006			
Base quantity	1	1	36	
Base unit of measure	Piece	Piece	Piece	
Alternate quantity	1	1	1	
Alternative unit of measure	Piece	Carton	Pal. OW	
Lenght	425	425	1200	
Width	255	255	800	
Height	145	145	1130	
Dimension unit	Millimetres	Millimetres	Millimetres	
Volume	15.714	15.714	1084.8	
Volume unit	Cubic decimetres	Cubic decimetres	Cubic decimetres	
Gross weight	3.107	3.107	130.052	
Net weight	3.107	3.107	111.852	
Weight unit	Kilogram	Kilogram	Kilogram	