Technical-Data-Sheet

SMH3...MS6

3-core straight-through joint

for armoured 3-core polymeric cables up to 7.2 kV

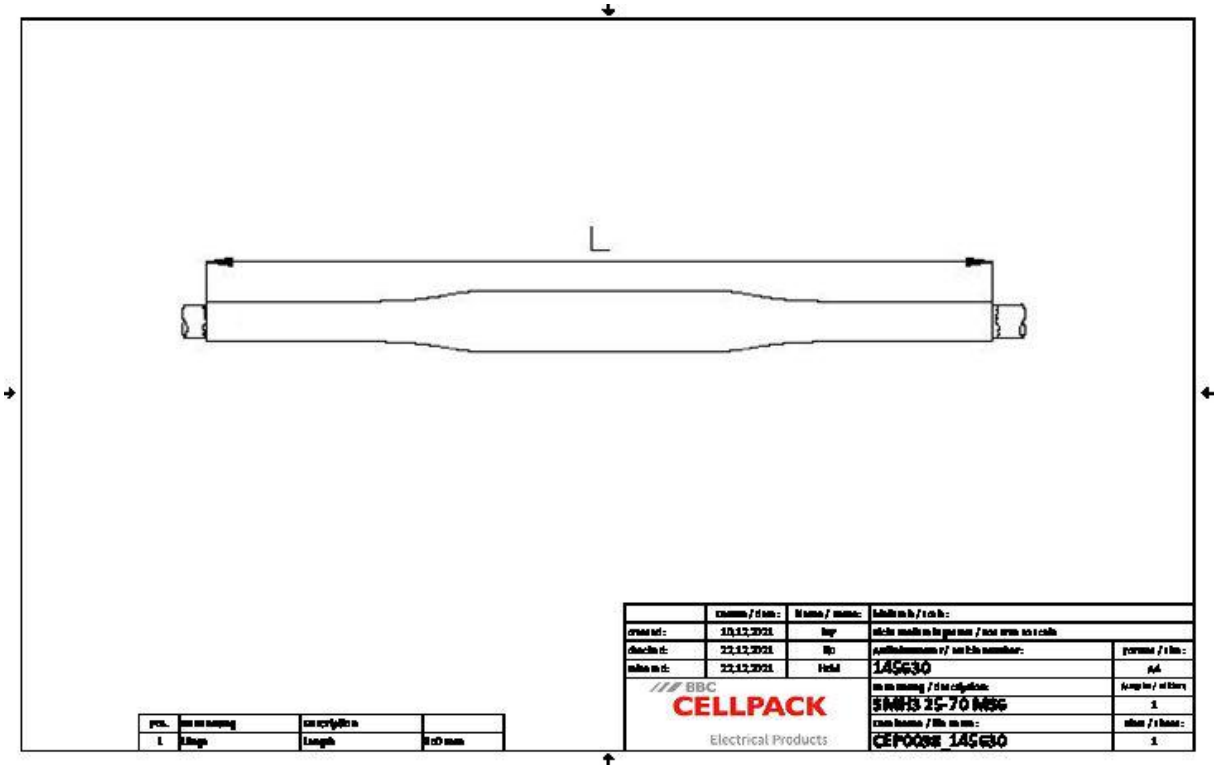
Straight-through joints SMH3...MS6 are suitable for armoured 3-core polymericinsulated cables (PVC, PE, XLPE, EPR) without an outer semi-conductive layer. They allow the connection of cables with di erent cross sections and conductor materials even with different cable design. Suitable for compression connectors.



Product description

Article name	SMH3 25-70 MS6
Material number	145630
Characteristics	Compact dimensions
	Wide cross-section range
	Ready for immediate operation
	High mechanical strength
	Quick, safe and easy assembly
Applications	Indoor
	Outdoor
	Underground
	Water
	Installation ducts
Optional accessory	Connectors (see Connecting technology)

Technical data



Voltage levels	U0/U (Um) 3,6/6 (7,2) kV - 3,8/6,6 (7,2) kV
Diameter connector max	20 mm
Length Connector 12kV max	110 mm
Length L	850 mm
Nominal cross section Polymeric cable armoured min	25 mm²
Nominal cross section Polymeric cable armoured max	70 mm²

Logistics data

Delivery scope	Thick wall heat shrinkable outer tube with hot melt adhesive
	Inner sheath sleeve
	Copper braid tube
	Pressure spring
	Cleaning tissue
	Emery cloth
	Assembly instructions
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	39173900

EAN-UPC	4010311004280			
Base quantity	1	1		
Base unit of measure	Piece	Piece		
Alternate quantity	1	1		
Alternative unit of measure	Piece	Bag1		
Lenght	931	931		
Width	191	191		
Height	135	135		
Dimension unit	Millimetres	Millimetres		
Volume	24.006	24.006		
Volume unit	Cubic decimetres	Cubic decimetres		
Gross weight	1.084	1.084		
Net weight	1.084	1.084		
Weight unit	Kilogram	Kilogram		