

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.

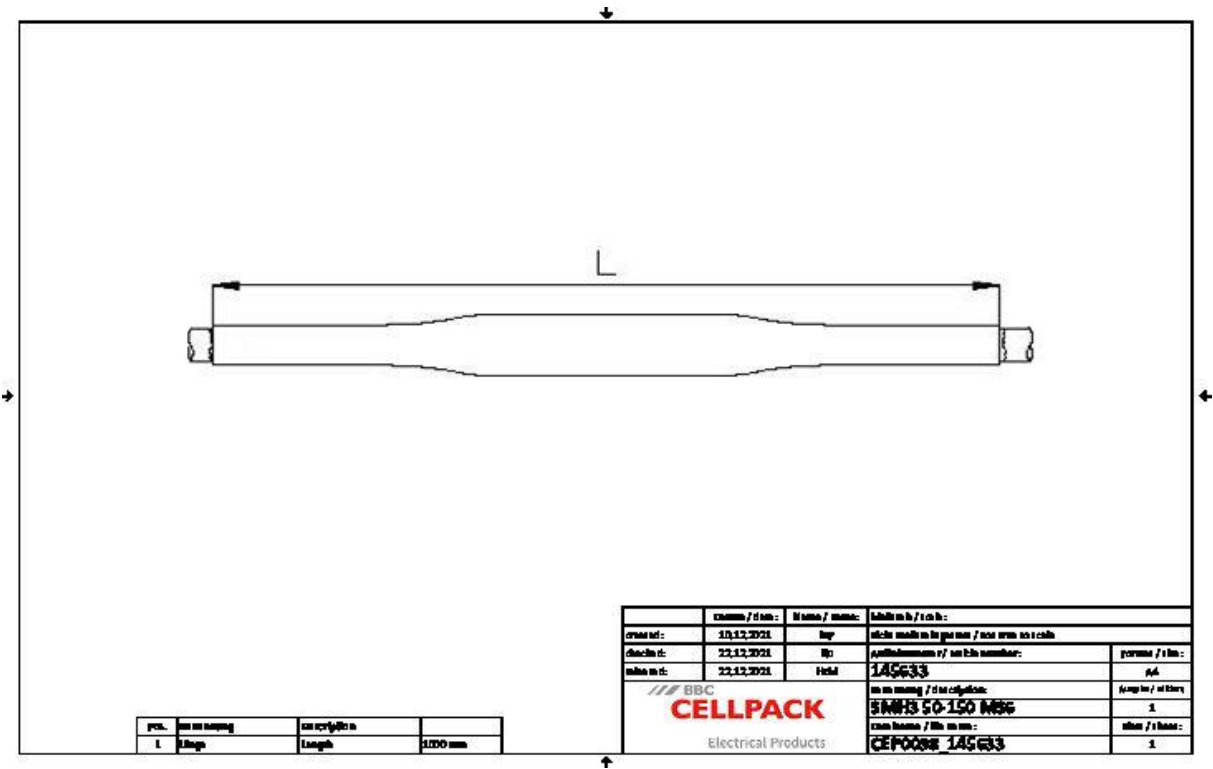


Product description

Article name	SMH3 50-150 MS6
Article number	145633
Optional accessory	Connectors (see Connecting technology)

Characteristics	Applications
Compact dimensions	Indoor
Wide cross-section range	Outdoor
Ready for immediate operation	Underground
High mechanical strength	Water
Quick, safe and easy assembly	Installation ducts

Technical data



Article name	SMH3 50-150 MS6
Article number	145633
Voltage levels	U0/U (Um) 3,6/6 (7,2) kV - 3,8/6,6 (7,2) kV
Diameter connector max	25 mm
Length Connector 12kV max	135 mm
Length L	1000 mm
Nominal cross section Polymeric cable armoured min	50 mm²
Nominal cross section Polymeric cable armoured max	150 mm²

Logistics data

Article name	SMH3 50-150 MS6
Article number	145633
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/GTIN	4010311004297

Packaging data

Alternative unit of measure	Bag1	Pal. OW
Base quantity	1	10
Base unit of measure	Piece	Piece
Length (mm)	1043	1200
Width (mm)	174	800
Height (mm)	152	770
Net weight (kg)	1.289	12.89
Gross weight (kg)	1.289	31.09