

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 different cross sections and conductor materials even with different cable design. Suitable for compression connectors.



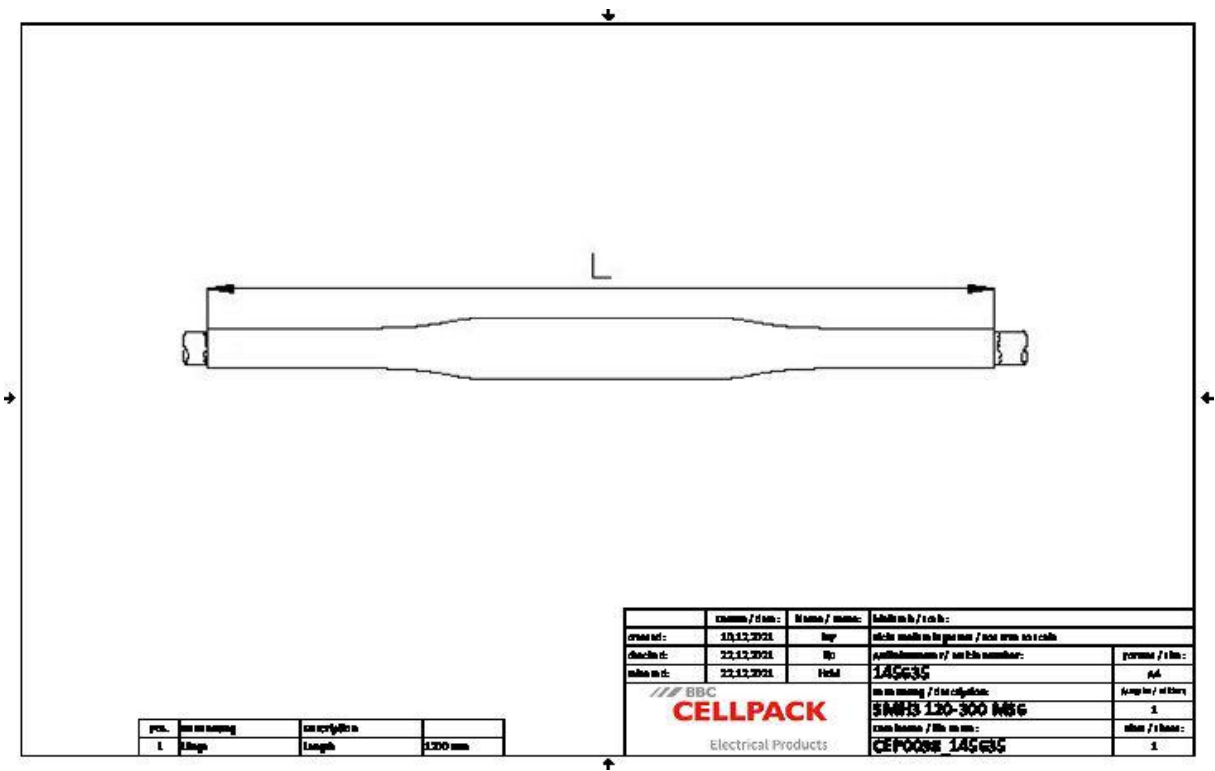
Product description

Article name	SMH3 120-300 MS6
Article number	145635
Optional accessory	Connectors (see Connecting technology)

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

Technical data



Article name	SMH3 120-300 MS6
Article number	145635
Voltage levels	U0/U (Um) 3,6/6 (7,2) kV - 3,8/6,6 (7,2) kV
Diameter connector max	40 mm
Length Connector 12kV max	150 mm
Length L	1200 mm
Nominal cross section Polymeric cable armoured min	120 mm²
Nominal cross section Polymeric cable armoured max	300 mm²

Logistics data

Article name	SMH3 120-300 MS6
Article number	145635
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	4010311004303

Packaging data

Alternative unit of measure	Bag1	Pal. OW
Base quantity	1	30
Base unit of measure	Piece	Piece
Lenght (mm)	1260	1200
Width (mm)	220	800
Height (mm)	170	1700
Net weight (kg)	2.177	65.31
Gross weight (kg)	2.177	105.28