Technical-Data-Sheet

SMH1…5

Heat shrinkable straight-through joint

for unarmoured polymeric cables

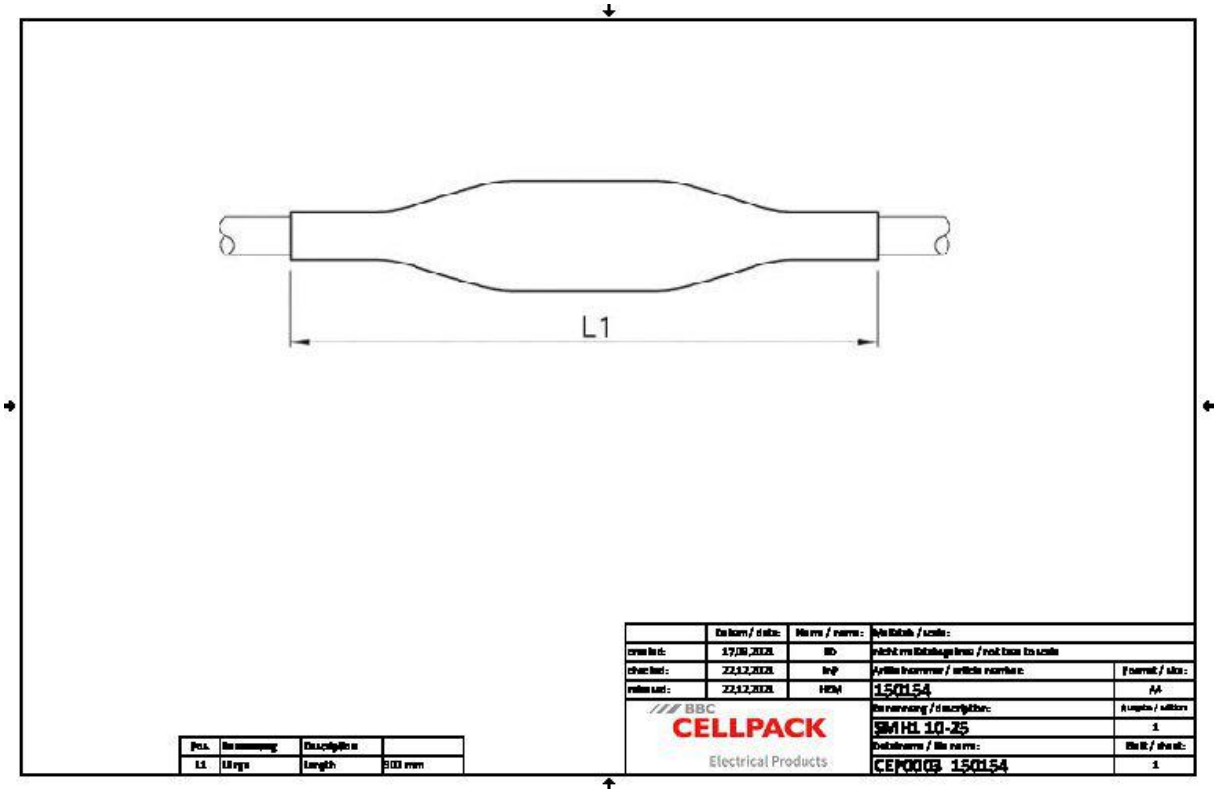
Universally suitable for connecting polymeric cables or conductors insulated with PVC, PE and XLPE (e.g. N(A)YY, NYM, TT). Suitable for compression connectors on aluminium or copper cables.



Product description

Article name	SMH1 10-25
Material number	150154
Characteristics	Compact dimensions
	Wide conductor and cross-section range
	Resistant to chemical agents
	Resistant to alkaline earth elements
	Stabilized against UV rays
	Free from paint-wetting inhibiting substances
	Halogen-free
	Transversely waterproof
	High electrical insulating values
	High mechanical strength
Applications	Indoor
	Outdoor
	Underground
	Water
	Installation ducts
	Ductwork
Optional accessory	Compression connectors (see Connecting technology)

Technical data



Voltage levels	U0/U (Um) 0,6/1 (1,2) kV
Test standards	EN 50393
Length L1	300 mm
Nominal cross section Polymeric cable unarmoured per conductor 1x min	10 mm²
Nominal cross section Polymeric cable unarmoured per conductor 1x max	25 mm²

Logistics data

Delivery scope	Outer sleeve
	Inner sleeves
	Cleaning tissue
	Emery cloth
	Assembly instructions
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	39173900

EAN-UPC	4010311028569			
Base quantity	1	1	20	
Base unit of measure	Piece	Piece	Piece	
Alternate quantity	1	1	1	
Alternative unit of measure	Piece	Bag1	Carton	
Lenght	320	320	425	
Width	100	100	255	
Height	25	25	160	
Dimension unit	Millimetres	Millimetres	Millimetres	
Volume	0.8	0.8	17.34	
Volume unit	Cubic decimetres	Cubic decimetres	Cubic decimetres	
Gross weight	0.113	0.113	2.5	
Net weight	0.11	0.11	2.2	
Weight unit	Kilogram	Kilogram	Kilogram	