

Heat shrinkable straight-through joint

for unarmoured polymeric cables

Universal applications to connect low voltage 4-core plastic insulated cables or conductors insulated with PVC, PE and XLPE. Suitable for compression connectors on aluminium or copper cables.



Product description

Article name	SMH4D 6-16
Article number	145467
Optional accessory	Compression connectors (see Connecting technology)

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

Technical data



Article name	SMH4D 6-16
Article number	145467
Voltage levels	U0/U (Um) 0,6/1 (1,2) kV
Test standards	DIN VDE 0278-1
	DIN VDE 0278-3
Length L1	460 mm
Nominal cross section Polymeric cable unarmoured per conductor 4x min	6 mm ²
Nominal cross section Polymeric cable unarmoured per conductor 4x max	16 mm ²

Logistics data

Article name	SMH4D 6-16
Article number	145467
Delivery scope	Inner sleeves
	Outer sleeve
	Cleaning tissue
	Emery cloth
	Assembly instructions
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	39173900
EAN/GTIN	4010311004181

Packaging data

Packaging type	Bag1	Carton
Content quantity	1	50
Unit of measure	Piece	Piece
Length (mm)	500	580
Width (mm)	114	390
Height (mm)	57	500
Net weight (kg)	0.171	8.55
Gross weight (kg)	0.171	8.85