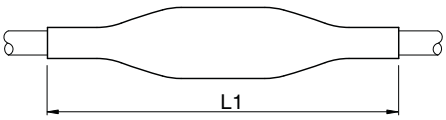
SMH...G
Heat-shrinkable straight-through joint
for flexible rubber cables

Universally suitable to connect conductors insulated with EPR, (e.g. A07RN-F, H07RN-F). Suitable for compression connectors.

Dimensions





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

Application
- Indoor
- Outdoor
- Underground
- Installation ducts
- Ductwork
- Water

Voltage level
- U_0/U (U_m) 0.6/1 (1.2) kV

Scope of delivery
- Outer sleeve
- Inner sleeves
- Filling material
- Cleaning cloth
- Emery cloth
- Assembly instructions

Note
- Connectors not included

Tests
- CENELEC HD 623 (VDE 0278 part 623)

Storage conditions/Shelf life
- Unlimited shelf life

Type		L1 mm	Polymeric cable		Art.-No.
					
			4x	5x	
			Nominal cross section per conductor mm²		
SMH4G	1.5-10	450	1.5 - 10		**145479***
	16-50	550	16 - 50		**145481***
	35-95	600	35 - 95		**145482***
	95-150	700	95 - 150		**145552***
SMH5G	1.5-10	500		1.5 - 10	**145483***
	10-25	600		10 - 25	**145484***
	16-50	600		16 - 50	**163952***

Heat-shrinkable straight-through joints for shipyard application. Joints approved by Lloyd's Register, Germanischer Lloyd, Bureau Veritas and Det Norske Veritas available to order.

***Optional accessory: Compression connectors/Connecting technology**