

## SFEX

### Heat shrinkable cable termination

for unarmoured polymeric cables and conductors

Universally suitable for connecting the polymeric-insulated cables to electrical equipment, for cables insulated with PE, XLPE, PVC and cable sheaths insulated with PVC or PE. Suitable for compression cable lugs on aluminium and copper cables.

#### Characteristics

- Compact dimensions
- Wide conductor and cross-section range
- Resistant to chemical agents
- Stabilized against UV rays
- Free from paint-wetting inhibiting substances
- Halogen-free
- 100 % waterproof
- High electrical insulating values
- High mechanical strength

#### Application/Suitability

- Outdoor

#### Voltage level

- $U_0/U_m$  0.6/1 (1.2) kV

#### Note

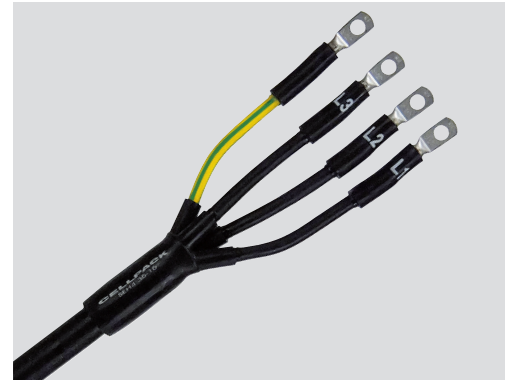
- SFEX4 for power cables and conductors with green-yellow wire marking

#### Test standards

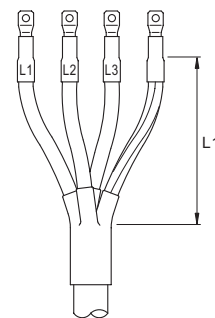
- DIN EN 50393 (corresponds to VDE 0278)

#### Storage conditions/Shelf life

- Unlimited shelf life



#### Dimensions




#### Scope of delivery

Core insulating tubes, spreader cap, sealing tubes, cleaning tissue, emery cloth, assembly instructions

Optional accessory: Compression cable lugs (see Connecting technology)

Note: Waterproof cable lugs must be used for outdoor cable terminations.

		Polymeric cable unarmoured			
		 4x			
Type	L1 mm	Nominal cross section per conductor mm <sup>2</sup>		Art.-No.	
SFEX4	4-16	300	4 - 16		145436
	25-50	400	25 - 50		145439
	70-150	500	70 - 150		145444
	150-300	500	150 - 300		145449