

Heat shrinkable repair sleeve  
with adhesive and stainless steel channel

For repairing damaged sheaths of all polymeric- and rubber-insulated cables and conductors.



Product description

Article name	SRMAHV 93-26 / 2000
Article number	143648

Characteristics
Medium wall
With hot melt adhesive
Stabilized against UV rays
Free from paint-wetting inhibiting substances
Non-corrosive
Infusible
Halogen-free
Superior electrical properties
High tensile strength
Resistant to cold flow (thermally stable)
Maximum inner pressure: 1.5 bar

Applications
Sealing
Repair of damaged cable sheaths

## Technical data

Article name	SRMAHV 93-26 / 2000
Article number	143648
Test standards	IEC 60684-2
Materials	Cross-linked polyolefin
	Free of lead and cadmium
Length L	2000 mm
Colours	black
Inner diameter before shrinking (mm)	105 mm
Inner diameter after shrinking (mm)	26 mm
Recovered wall thickness	3.4 mm
Application range shrinking min	26 mm
Application range shrinking max	93 mm
Hardness	50 Shore D
Hardness (associated standard)	IEC 60684-2
Elongation at break	300 %
Elongation at break (associated standard)	IEC 60684-2
Tensile strength at break	13 MPa
Tensile strength at break (associated standard)	IEC 60684-2
Longitudinal shrinkage	+/- 10 %
Longitudinal shrinkage (associated standard)	IEC 60684-2
Shrink ratio	3 : 1
Shrink ratio (associated standard)	IEC 60684-2
Shrinkage temperature	> 125 °C
Flexibility at low temperatures	-40 °C
Flexibility at low temperatures (associated standard)	IEC 60684-2
Thermal ageing (168 h at 150 °C): Tensile strength at break	12 MPa
Thermal ageing (168 h at 150 °C) (associated standard)	IEC 60684-2
Operation temperature min.	-40 °C
Operation temperature max.	120 °C
Operation temperature (associated standard)	IEC 60684-2
Specific volume resistivity	10 <sup>15</sup> Ω cm
Specific volume resistivity (associated standard)	IEC 60684-2
Dielectric strength	12 kV/mm
Dielectric strength (associated standard)	IEC 60684-2
Dielectric constant	5
Dielectric constant (associated standard)	IEC 60684-2
Corrosion	none
Corrosion (associated standard)	IEC 60684-2
Resistance to fungus and decay	Rate 1
Resistance to fungus and decay (associated standard)	IEC 60684-2

## Logistics data

Article name	SRMAHV 93-26 / 2000
Article number	143648
Delivery scope	Heat shrinkable repair sleeve
	Stainless steel channel
	Assembly instructions
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	39173900
EAN/GTIN	4010311002255

## Packaging data

Packaging type	Bag1
Content quantity	1
Unit of measure	Piece
Length (mm)	2000
Width (mm)	400
Height (mm)	7
Net weight (kg)	1.823
Gross weight (kg)	1.823