



Heat shrinkable tube in dispenser box

thin wall shrink ratio 2 : 1 without adhesive

The heat shrinkable tubes type SB 2:1 are thin-walled, without thermoplastic adhesive with a shrinkage ratio of 2:1. Typical applications are the protection of cables against chemical influences as well as good mechanical protection.



Product description

Article name	SB 9.5-4.8
Article number	127066
Notes	A standard spool may include sections which have been tied together.
	See "SR1F" heat shrinkable tube for further information on product properties

Characteristics	Applications
Back-winding mechanism facilitates rolling up of tube	Bundling
User friendly, notch prevents tube from rolling back into	Marking
the box	Corrosion protection
Déroulement facilité	Mechanical protection
Self-extinguishing (except transparent)	



Technical data

Article name	SB 9.5-4.8	
Article number	127066	
Test standards	UL E172094	
	MIL-I-23053/5 Class 1	
Materials	Cross-linked polyolefin	
	Free of lead and cadmium	
Length L	10 m	
Colours	green-yellow	
Inner diameter before shrinking (inch)	3/8"	
Inner diameter before shrinking (mm)	9.5 mm	
Inner diameter after shrinking (mm)	4.8 mm	
Recovered wall thickness	0.64 mm	
Elongation at break	350 %	
Elongation at break (associated standard)	ASTM D 638	
Tensile strength at break	13 MPa	
Tensile strength at break (associated standard)	ASTM D 638	
Longitudinal shrinkage	+/- 10 %	
Longitudinal shrinkage (associated standard)	ASTM D 2671	
Shrink ratio	2:1	
Shrink ratio (associated standard)	IEC 811-1-1	
Shrinkage temperature	> 90 °C	
Burning behaviour	self-extinguishing	
Burning behaviour (associated standard)	UL 224	
Flexibility at low temperatures	-55 °C	
Flexibility at low temperatures (associated standard)	ASTM D 2671	
Operation temperature min.	-55 °C	
Operation temperature max.	135 °C	
Operation temperature (associated standard)	IEC 216	
Specific volume resistivity	10¹⁴ Ω cm	
Specific volume resistivity (associated standard)	ASTM D 257	
Dielectric strength	20 kV/mm	
Dielectric strength (associated standard)	ASTM D 2671	
Corrosion	none	
Corrosion (associated standard)	ASTM D 2671	
Resistance to fungus and decay	No growth	
Resistance to fungus and decay (associated standard)	AMS-DTL-7444	



Logistics data

Article name	SB 9.5-4.8
Article number	127066
Delivery scope	Thin wall heat shrinkable tube in dispenser box
Shelf life description	Unlimited shelf life
Country of origin	Poland
Customs tariff number	39173200
EAN/GTIN	4010311001395

Packaging data

Packaging type	Case	Carton
Content quantity	1	36
Unit of measure	Piece	Piece
Lenght (mm)	169	410
Width (mm)	168	410
Height (mm)	55	415
Net weight (kg)	0.227	8.172
Gross weight (kg)	0.227	8.472