Technical-Data-Sheet

SRUM

Heat shrinkable medium wall tube

flexible shrink ratio 3 : 1 or 4 : 1 with adhesive



Product description

Article name	SRUM 24-8
Material number	150278
Characteristics	Medium wall
	With hot melt adhesive
	Inscribable
	Resistant to chemical agents
	Stabilized against UV rays
	Free from paint-wetting inhibiting substances
	Non-corrosive
	Infusible
	High flexibility
	Superior electrical properties
	High tensile strength
	Resistant to cold flow (thermally stable)
	Self-extinguishing
Applications	Insulating
	Bundling
	Marking
	Corrosion protection
	Mechanical protection
Family notes	A standard spool may include sections which have been tied together.
	Other lengths available on request.

Technical data

Test standards	MIL-I-23053/4
Materials	Cross-linked polyolefin
	Free of lead and cadmium
Selection Note	lengths
Length L	1 m
Colours	black
Inner diameter before shrinking (mm)	24 mm
Inner diameter after shrinking (mm)	8 mm
Recovered wall thickness	3.1 mm
Elongation at break	300 %
Elongation at break (associated standard)	ASTM D 638
Tensile strength at break	11 MPa
Tensile strength at break (associated standard)	ASTM D 638
Longitudinal shrinkage	+/- 15 %
Longitudinal shrinkage (associated standard)	ASTM D 2671
Shrink ratio	3 : 1
Operating temperature range min	-55 °C
Operating temperature range max	110 °C
Operating temperature range (associated standard)	IEC 216
Shrinkage temperature	> 110 °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
Specific volume resistivity	10^{14} Ω cm
Specific volume resistivity (associated standard)	ASTM D 257
Dielectric strength	15 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

Delivery scope	Medium wall heat shrinkable tube in lengths
Shelf life description	Unlimited shelf life
Country of origin	Poland
Customs tariff number	39173200

EAN-UPC	4010311044798			
Base quantity	1	1	10	
Base unit of measure	Piece	Piece	Piece	
Alternate quantity	1	1	1	
Alternative unit of measure	Piece	Bag1	Bag	
Lenght	1008	1008	1030	
Width	38	38	135	
Height	15	15	100	
Dimension unit	Millimetres	Millimetres	Millimetres	
Volume	0.575	0.575	13.905	
Volume unit	Cubic decimetres	Cubic decimetres	Cubic decimetres	
Gross weight	0.088	0.088	0.885	
Net weight	0.088	0.088	0.88	
Weight unit	Kilogram	Kilogram	Kilogram	