

Repair tape

for repairing damaged cable sheaths

Sealing tape made of black polyisobutyl, self-sealing,
for watertight protection of cables and components.



Product description

Article name	No. 72
Article number	125624
Notes	The use of a repair joint, such as MZ cast resin straight-through joint, is mandatory in case of damage extending beyond the cable sheath to the core insulation, screen or armour.

Characteristics

Self-amalgamating
100 % waterproof
Superior physical and electrical properties
Exceptional resistance to prolonged immersion in water and against ozone
Residue-free dissolvability of most substrates and therefore suitable for temporary repairs

Applications

Repair of damaged cable sheaths

Technical data

Article name	No. 72
Article number	125624
Materials	PIB-Base
Length L	10 m
Width B	50 mm
Thickness	0.5 mm
Colours	black
Elongation at break	900 %
Elongation at break (associated standard)	BS 903
Tensile strength at break	2 MPa
Tensile strength at break (associated standard)	ASTM D 150
Heat resistance min	-40 °C
Heat resistance max	90 °C
Specific volume resistivity	$10^{13} \Omega \text{ cm}$
Specific volume resistivity (associated standard)	ASTM D 257
Dielectric strength	42 kV/mm
Dielectric strength (associated standard)	ASTM D 149

Logistics data

Article name	No. 72
Article number	125624
Delivery scope	Repair tape No. 72
Country of origin	Great Britain
Customs tariff number	40051000
EAN/GTIN	4010311060118

Packaging data

Packaging type	Roll	Carton
Content quantity	1	18
Unit of measure	Piece	Piece
Length (mm)	95	302
Width (mm)	92	208
Height (mm)	50	163
Net weight (kg)	0.264	4.752
Gross weight (kg)	0.264	5.052