

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	125587
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	125587
Materials	PIB-Base
Length L	10 m
Width B	25 mm
Thickness	0.75 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	125587
Delivery scope	Repair tape No. 72
Country of origin	Great Britain
Customs tariff number	40051000
EAN/GTIN	4010311055695

Packaging data

Alternative unit of measure	Bag1	Carton
Base quantity	1	36
Base unit of measure	Piece	Piece
Lenght (mm)	110	390
Width (mm)	110	390
Height (mm)	27	390
Net weight (kg)	0.201	7.236
Gross weight (kg)	0.201	7.536