

Cast resin straight-through joint  
drummable for unarmoured polymeric cables

Universally applicable as repair joints for flexible rubber cable. With hydrolysis resistance PUR cast resin FG.



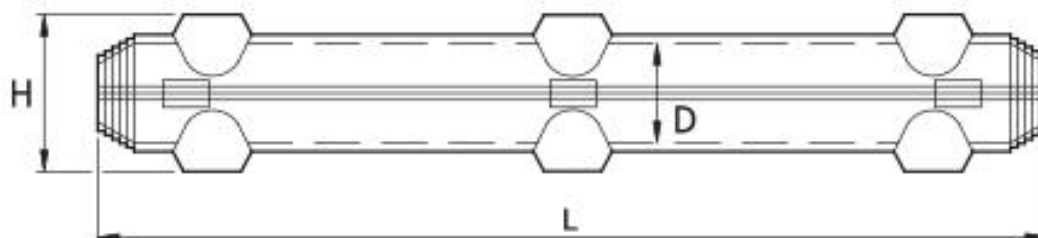
Product description

Article name	MZ 3 FG
Article number	124518
Notes	The European Commission amended Annex XVII of the REACH Regulation (EC) (new number 74) with Regulation (EU) 2020/1149, which entered into force on 24 August 2020. In accordance with the new REACH Regulation, appropriate training will be required prior to the industrial or professional use of diisocyanates, adhesives and sealants as of 24 August 2023. All information regarding training materials and training courses is available on the ISOPA/ALIPA website <a href="https://www.safeusediisocyanates.eu/">https://www.safeusediisocyanates.eu/</a>
Optional accessory	Cleaner UNIVERSAL CLEANER 121 (see Accessories)

Characteristics
Compact dimensions
Splice area visible before casting
High-quality transparent shockproof plastic shell
Resistant to chemical agents
Stabilized against UV rays
Resistant to alkaline earth elements
Longitudinally and transversely watertight
High electrical insulating values
High mechanical strength
Ready for immediate operation
Quick, safe and easy assembly

Applications
Indoor
Outdoor
Underground
Water
Installation ducts

## Technical data



Article name	MZ 3 FG
Article number	124518
Voltage levels	U0/U (Um) 0,6/1 (1,2) kV
Test standards	EN 50393
Length L	600 mm
Height H	78 mm
Diameter D	51 mm
Nominal cross section Polymeric cable unarmoured per conductor 4x min	50 mm <sup>2</sup>
Nominal cross section Polymeric cable unarmoured per conductor 5x min	25 mm <sup>2</sup>
Diameter cable max	50 mm

## Logistics data

Article name	MZ 3 FG
Article number	124518
Delivery scope	Fill and air-release funnel
	Hydrolysis resistance PUR cast resin EG
	Packed in practical and easy-to-use two-chamber bags
	Transparent plastic shell
	PVC insulation tape
	Protective gloves
	Heat shrinkable tubes for connectors
	Assembly instructions
Shelf life	24 Month
Storage temperatur max	35 °C
Storage temperatur min	15 °C
Country of origin	Germany
Customs tariff number	39095090
EAN/GTIN	4010311002743

## Packaging data

Packaging type	Case	Pal. OW
Content quantity	1	35
Unit of measure	Piece	Piece
Lenght (mm)	701	1200
Width (mm)	227	800
Height (mm)	125	1130
Net weight (kg)	2.593	90.755
Gross weight (kg)	2.593	108.955