

## 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.

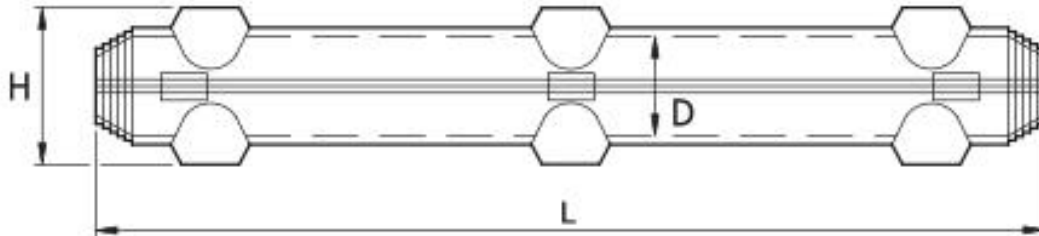


### Product description

Article name	MZ 3 FG
Article number	124518
Notes	REACH Regulation on the restriction of diisocyanates (for EU countries only)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	Applications
Compact dimensions	Indoor
Splice area visible before casting	Outdoor
High-quality transparent shockproof plastic shell	Underground
Resistant to chemical agents	Water
Stabilized against UV rays	Installation ducts
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	

## 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

Alternative unit of measure	Case	Pal. OW
Base quantity	1	35
Base 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