

## Cast resin straight-through joint

for polymeric cables and control cables and signal cables

Universally suitable for connecting polymeric cables or conductors insulated with PVC, PE, XLPE and EPR (e.g. N(A)YY, NYM, TT). With hydrolysis resistance PUR cast resin GG. Suitable for compression or screw connectors on copper and aluminium conductors.



### Product description

Article name	M 4 GG
Article number	353741
Notes	Armour continuity kit for armoured cable available on request.
Optional accessory	Cleaner UNIVERSAL CLEANER 121 (see Accessories)
	Shield continuity wire SVL (see Accessories)
	Connectors (see Connecting technology)

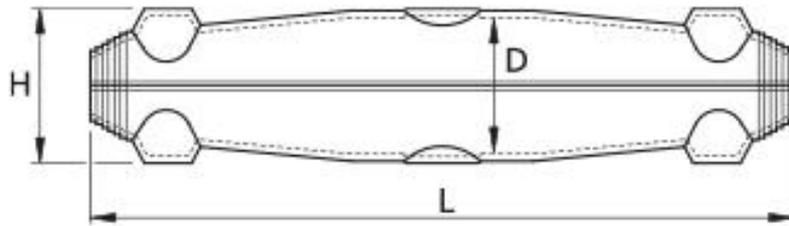
#### Characteristics

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	M 4 GG
Article number	353741
Voltage levels	U0/U (Um) 0,6/1 (1,2) kV
Test standards	EN 50393
Length L	430 mm
Height H	98 mm
Diameter D	90 mm
Nominal cross section Polymeric cable unarmoured per conductor 1x max	500 mm <sup>2</sup>
Nominal cross section Polymeric cable unarmoured per conductor 3x max	120 mm <sup>2</sup>
Nominal cross section Polymeric cable unarmoured per conductor 4x max	95 mm <sup>2</sup>
Nominal cross section Polymeric cable unarmoured per conductor 5x max	70 mm <sup>2</sup>
Diameter cable max	52 mm
Nominal cross section Polymeric cable with concentric conductor per conductor 3x max	95 mm <sup>2</sup>
Nominal cross section Polymeric cable with concentric conductor per conductor 4x max	70 mm <sup>2</sup>
Nominal cross section Polymeric cable armoured per conductor mm <sup>2</sup> 3x	95 mm <sup>2</sup>
Nominal cross section Polymeric cable armoured per conductor 4x min	50 mm <sup>2</sup>
Nominal cross section Polymeric cable armoured per conductor 4x max	95 mm <sup>2</sup>

## Logistics data

Article name	M 4 GG
Article number	353741
Delivery scope	Fill and air-release funnel
	Hydrolysis resistance PUR cast resin GG
	Packed in practical and easy-to-use two-chamber bags
	Transparent plastic shell
	PVC insulation tape
	Protective gloves
	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	4010311171067

## Packaging data

Packaging type	Case	Pal. EU
Content quantity	1	30
Unit of measure	Piece	Piece
Lenght (mm)	488	1200
Width (mm)	248	800
Height (mm)	195	1130
Net weight (kg)	3.537	106.11
Gross weight (kg)	3.537	135.11