Technical-Data-Sheet

M…V-Euroline

Cast resin straight-through joint

with screw connectors for polymeric cables



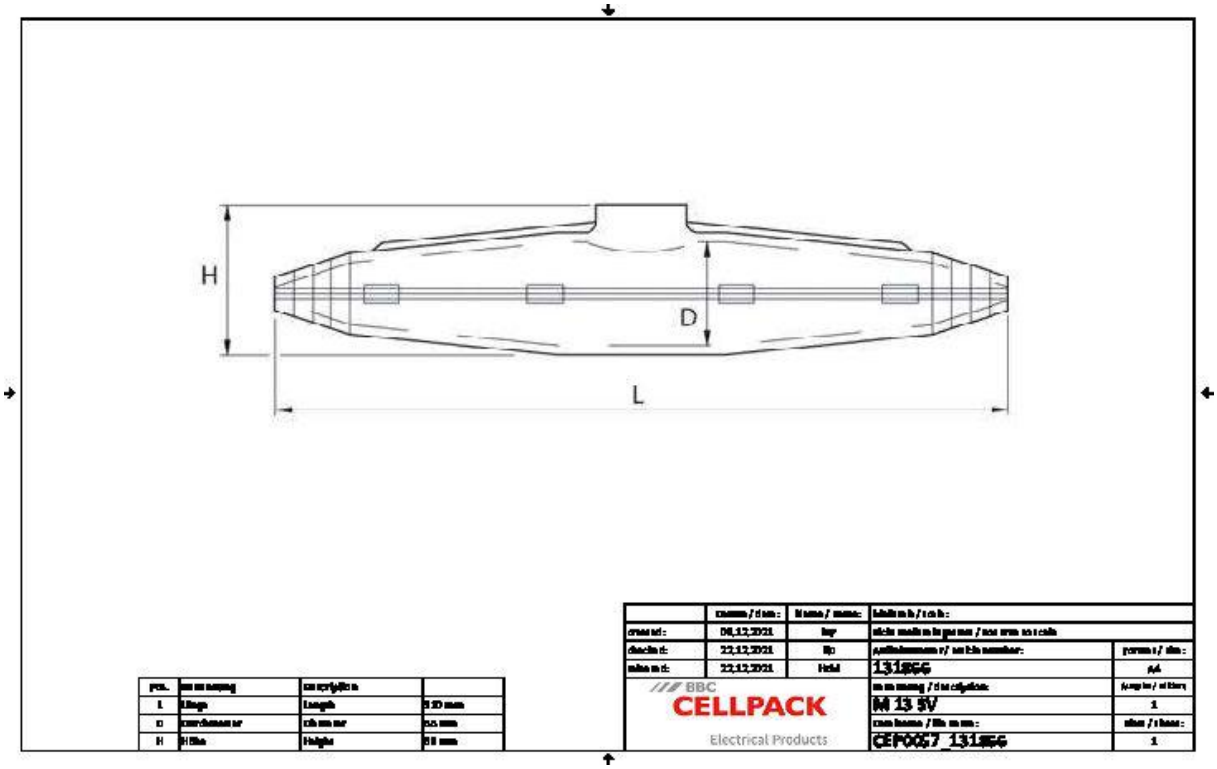
Universally suitable for connecting polymeric cables or conductors insulated with PVC, PE, XLPE and EPR (e.g. N(A)YY, NYM, TT). With screw connectors, suitable for aluminium or copper conductors. REACH Regulation on the restriction of diisocyanates (for EU countries only). The European Commission amended 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 https://www.safeusediisocyanates.eu/

Product description

Article name	M 13 SV
Material number	131866
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
	Large filler aperture to facilitate casting
Applications	Indoor
	Outdoor
	Underground
	Water
	Installation ducts
Optional accessory	Cleaner UNIVERSAL CLEANER 121 (see Accessories)

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Technical data



Voltage levels	U0/U (Um) 0,6/1 (1,2) kV
Test standards	EN 50393
Length L	310 mm
Heigth H	68 mm
Diameter D	55 mm
Nominal cross section Polymeric cable unarmoured per conductor 3x min	16 mm²
Nominal cross section Polymeric cable unarmoured per conductor 3x max	25 mm²
Nominal cross section Polymeric cable unarmoured per conductor 4x min	16 mm²
Nominal cross section Polymeric cable unarmoured per conductor 4x max	25 mm²
Diameter cable max	43 mm
Nominal cross section Polymeric cable with concentric conductor per conductor 3x min	16 mm²
Nominal cross section Polymeric cable with concentric conductor per conductor 3x max	25 mm²

Logistics data

Delivery scope	Cover
	Hydrolysis resistance PUR type EG cast resin
	Packed in practical and easy-to-use two-chamber bags
	Transparent plastic shell
	PVC insulation tape
	Protective gloves
	Screw connector
	Spacers
	Assembly instructions
Shelf life	40 Month
Country of origin	Germany
Customs tariff number	39095090

EAN-UPC	4010311020372			
Base quantity	1	1	140	
Base unit of measure	Piece	Piece	Piece	
Alternate quantity	1	1	1	
Alternative unit of measure	Piece	Case	Pal. OW	
Lenght	375	375	1200	
Width	204	204	800	
Height	67	67	1130	
Dimension unit	Millimetres	Millimetres	Millimetres	
Volume	5.126	5.126	1084.8	
Volume unit	Cubic decimetres	Cubic decimetres	Cubic decimetres	
Gross weight	1.157	1.157	180.18	
Net weight	1.157	1.157	161.98	
Weight unit	Kilogram	Kilogram	Kilogram	