

Cast resin straight-through joint
with strain relief for polymeric cables

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

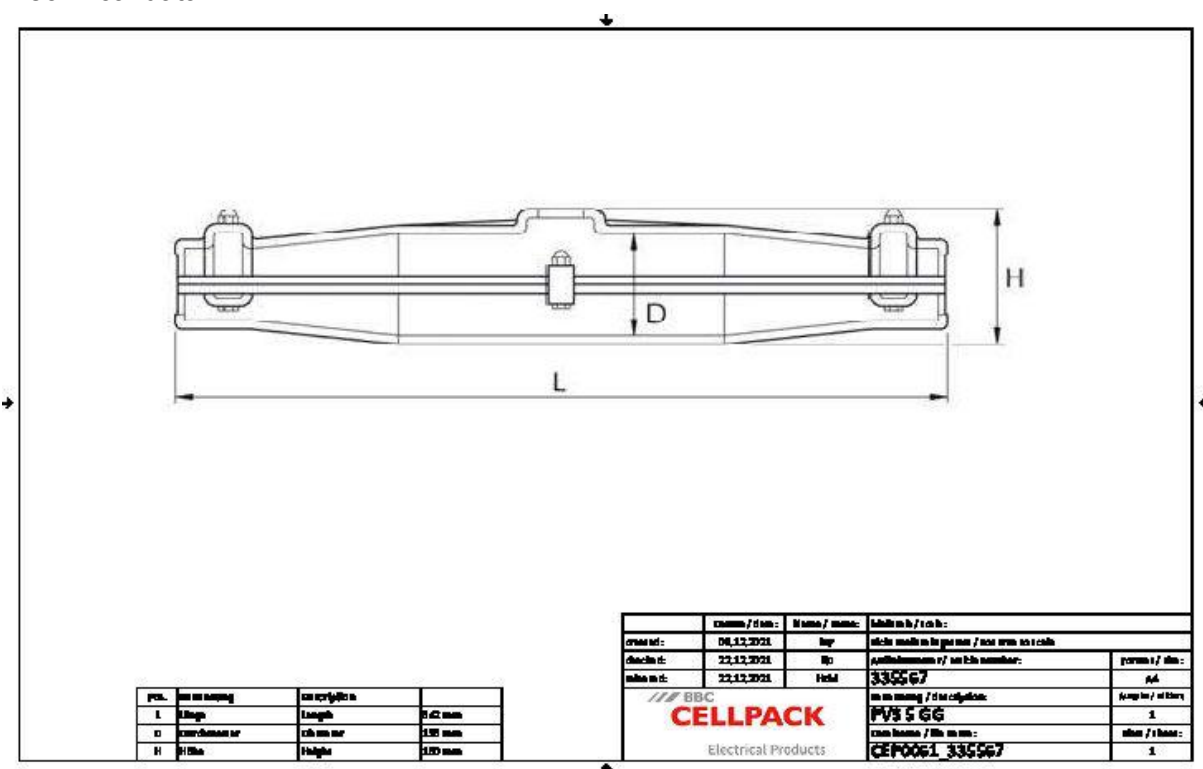


Product description

Article name	PVS 5 GG
Article number	335567
Optional accessory	Cleaner UNIVERSAL CLEANER 121 (see Accessories)
	Connectors (see Connecting technology)

Characteristics
Compact dimensions
Integrated strain relief
High-quality brown 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
Integrated strain relief

Applications
Indoor
Outdoor
Underground
Water
Installation ducts



Article name	PVS 5 GG
Article number	335567
Voltage levels	U0/U (Um) 0,6/1 (1,2) kV
Test standards	EN 50393
Length L	642 mm
Height H	160 mm
Diameter D	136 mm
Nominal cross section Polymeric cable unarmoured per conductor 3x min	95 mm ²
Nominal cross section Polymeric cable unarmoured per conductor 3x max	150 mm ²
Nominal cross section Polymeric cable unarmoured per conductor 4x min	95 mm ²
Nominal cross section Polymeric cable unarmoured per conductor 4x max	150 mm ²
Diameter cable max	48 mm
Nominal cross section Polymeric cable with concentric conductor per conductor 3x max	150 mm ²
Nominal cross section Polymeric cable with concentric conductor per conductor 4x max	120 mm ²

Logistics data

Article name	PVS 5 GG
Article number	335567
Delivery scope	Sealing gaskets
	Hydrolysis resistance PUR cast resin GG
	Packed in practical and easy-to-use two-chamber bags
	Plastic shell
	Strain relief
	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	4010311165059

Packaging data

Alternative unit of measure	Case	Pal. EU
Base quantity	1	20
Base unit of measure	Piece	Piece
Lenght (mm)	723	1200
Width (mm)	233	800
Height (mm)	230	1130
Net weight (kg)	9.99	199.8
Gross weight (kg)	9.99	228.8