

## 3-core straight-through joint

for connecting with three 1-core polymeric cables up to 7.2 kV

Straight-through joints SMHSV3-1...MS6 are suitable for connecting 3-core polymeric cables (PVC, PE, XLPE, EPR) without outer semi-conductive layer with three 1-core polymeric cables (PVC, PE, XLPE, EPR). They allow the connection of cables with different cross sections, conductive materials and structure. With screw connectors.

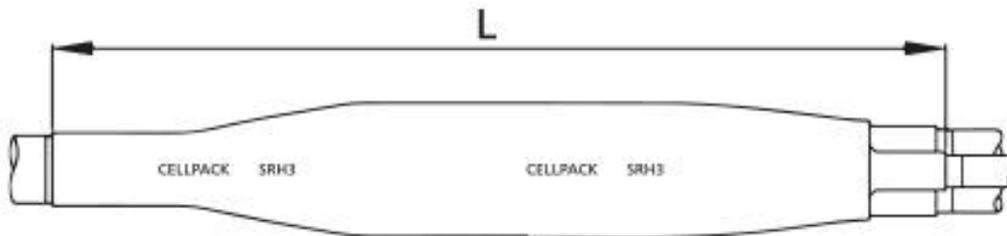


## Product description

|                |                      |
|----------------|----------------------|
| Article name   | SMHSV3-1 120-240 MS6 |
| Article number | 369133               |

| Characteristics                                                             | Applications       |
|-----------------------------------------------------------------------------|--------------------|
| Compact dimensions                                                          | Indoor             |
| Wide cross-section range                                                    | Outdoor            |
| Ready for immediate operation                                               | Underground        |
| High mechanical strength                                                    | Water              |
| Quick, safe and easy assembly                                               | Installation ducts |
| Suitable for a wide range of applications due to integrated screw connector |                    |

## Technical data



|                                                                 |                                             |
|-----------------------------------------------------------------|---------------------------------------------|
| Article name                                                    | SMHSV3-1 120-240 MS6                        |
| Article number                                                  | 369133                                      |
| Voltage levels                                                  | U0/U (Um) 3,6/6 (7,2) kV - 3,8/6,6 (7,2) kV |
| Length L                                                        | 750 mm                                      |
| Nominal cross section Polymeric cable unarmoured / armoured min | 120 mm <sup>2</sup>                         |
| Nominal cross section Polymeric cable unarmoured / armoured max | 240 mm <sup>2</sup>                         |

## Logistics data

|                        |                                                              |
|------------------------|--------------------------------------------------------------|
| Article name           | SMHSV3-1 120-240 MS6                                         |
| Article number         | 369133                                                       |
| Delivery scope         | Thick wall heat shrinkable outer tube with hot melt adhesive |
|                        | Inner sheath sleeve                                          |
|                        | Copper braid tape                                            |
|                        | Screw connector                                              |
|                        | Assembly material                                            |
|                        | Assembly instructions                                        |
| Shelf life description | Unlimited shelf life                                         |
| Country of origin      | Germany                                                      |
| Customs tariff number  | 39173900                                                     |
| EAN/GTIN               | 4010311179872                                                |

## Packaging data

| Packaging type    | Carton | Pal. OW |
|-------------------|--------|---------|
| Content quantity  | 1      | 12      |
| Unit of measure   | Piece  | Piece   |
| Length (mm)       | 865    | 1200    |
| Width (mm)        | 369    | 800     |
| Height (mm)       | 170    | 1130    |
| Net weight (kg)   | 4.645  | 55.74   |
| Gross weight (kg) | 4.645  | 73.94   |