

1-core straight-through joint

with screw connector and heat shrinkable outer protection

Contrax-Straight-through joints CAMSV-S are suitable for all 1-core polymeric insulated cables (PVC, PE, XLPE, EPR). They allow the connection of cables with different cross sections and conductor materials even with different cable designs concerning the semi-conductive layer (removable or strippable) and screen design (wire or tape screen). With screw connector.



Product description

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|----------------|--|
| Article name | CAMSV-S 24kV 35-95 |
| Article number | 370729 |
| Notes | Can be used also for cables $U_m = 7,2$ kV, then the minimum diameter over conductor insulation has to be checked. |

| Characteristics | Applications |
|---|--------------------|
| Slip-on silicone joint unit with integrated stress control element | Indoor |
| Wide conductor and cross-section range | Outdoor |
| Suitable for a wide range of applications due to integrated screw connector | Underground |
| For both copper and aluminium conductors | Water |
| Few components, compact design and reduced working length | Installation ducts |
| With heat shrinkable outer protection | Ductwork |
| Quick, safe and easy assembly | |
| Ready for immediate operation | |

Technical data



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|---|--|
| Article name | CAMSV-S 24kV 35-95 |
| Article number | 370729 |
| Voltage levels | U0/U (Um) 6/10 (12) kV - 12,7/22 (24) kV |
| Test standards | CENELEC HD 629.1 |
| Length L | 600 mm |
| Diameter over core insulation after removal of the outer conductive layer min | 16.5 mm |
| Nominal cross section 12 kV min | 70 mm ² |
| Nominal cross section 12 kV max | 150 mm ² |
| Nominal cross section 17,5 kV min | 50 mm ² |
| Nominal cross section 17,5 kV max | 120 mm ² |
| Nominal cross section 24 kV min | 35 mm ² |
| Nominal cross section 24 kV max | 95 mm ² |

Logistics data

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|------------------------|--|
| Article name | CAMSV-S 24kV 35-95 |
| Article number | 370729 |
| Delivery scope | Thick wall heat shrinkable outer tube with hot melt adhesive Silicone joint body with integrated inner and outer semiconductive layer (individually tested) Screw connector Copper braid tube Pressure springs Assembly instructions |
| Shelf life description | Unlimited shelf life |
| Country of origin | Germany |
| Customs tariff number | 39269097 |
| EAN/GTIN | 4010311181677 |

Packaging data

| Packaging type | Carton | Pal. OW |
|-------------------|--------|---------|
| Content quantity | 1 | 42 |
| Unit of measure | Piece | Piece |
| Length (mm) | 730 | 1200 |
| Width (mm) | 165 | 800 |
| Height (mm) | 157 | 1100 |
| Net weight (kg) | 1.081 | 45.402 |
| Gross weight (kg) | 1.081 | 63.602 |