

Heat shrinkable straight-through joint
for unarmoured polymeric cables

Universally suitable for connecting polymeric cables or conductors insulated with PVC, PE and XLPE (e.g. N(A)YY, NYM, TT). Suitable for compression connectors on aluminium or copper cables.



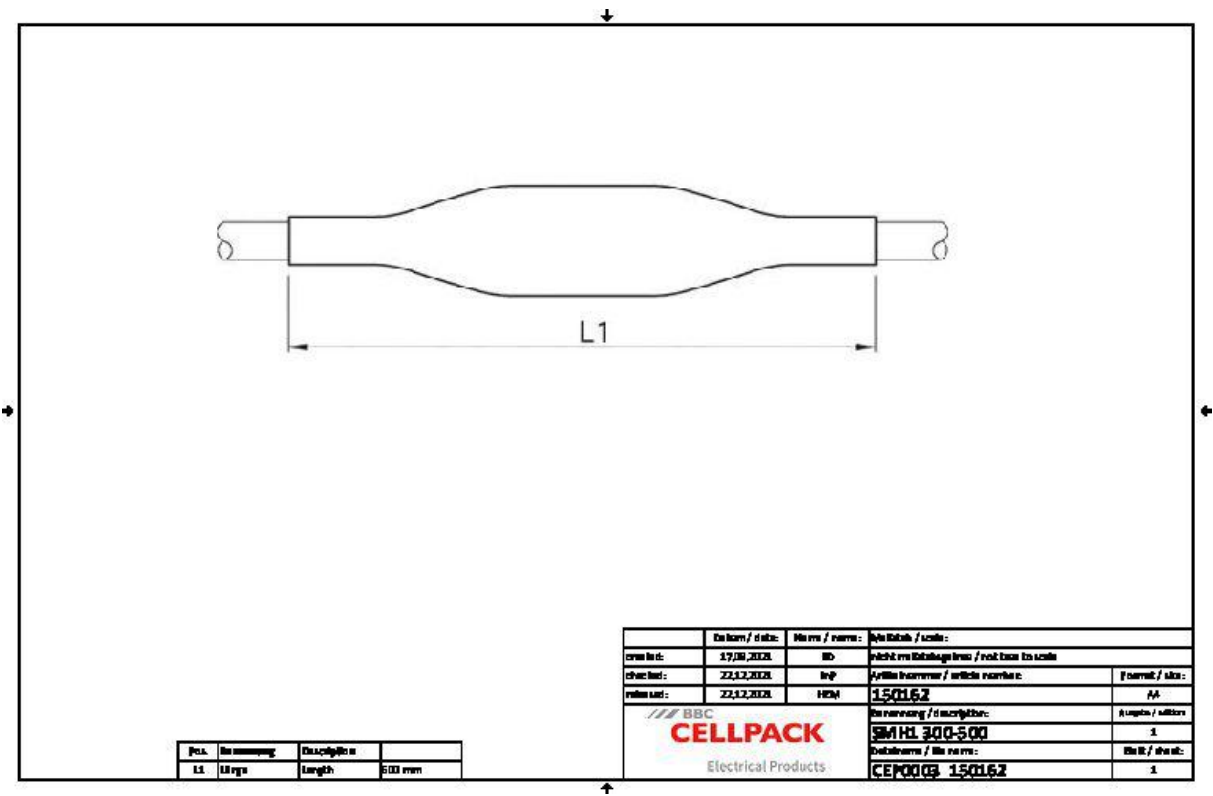
Product description

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| Article name | SMH1 300-500 |
| Article number | 150162 |
| Optional accessory | Compression connectors (see Connecting technology) |

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| Characteristics |
| Compact dimensions |
| Wide conductor and cross-section range |
| Resistant to chemical agents |
| Resistant to alkaline earth elements |
| Stabilized against UV rays |
| Free from paint-wetting inhibiting substances |
| Halogen-free |
| Transversely waterproof |
| High electrical insulating values |
| High mechanical strength |

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| Applications |
| Indoor |
| Outdoor |
| Underground |
| Water |
| Installation ducts |
| Ductwork |

Technical data



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|---|--------------------------|
| Article name | SMH1 300-500 |
| Article number | 150162 |
| Voltage levels | U0/U (Um) 0,6/1 (1,2) kV |
| Test standards | EN 50393 |
| Length L1 | 600 mm |
| Nominal cross section Polymeric cable unarmoured per conductor 1x min | 300 mm² |
| Nominal cross section Polymeric cable unarmoured per conductor 1x max | 500 mm² |

Logistics data

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|------------------------|-----------------------|
| Article name | SMH1 300-500 |
| Article number | 150162 |
| Delivery scope | Outer sleeve |
| | Inner sleeves |
| | Cleaning tissue |
| | Emery cloth |
| | Assembly instructions |
| Shelf life description | Unlimited shelf life |
| Country of origin | Germany |
| Customs tariff number | 39173900 |
| EAN/GTIN | 4010311028606 |

Packaging data

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| Alternative unit of measure | Bag1 |
| Base quantity | 1 |
| Base unit of measure | Piece |
| Lenght (mm) | 628 |
| Width (mm) | 213 |
| Height (mm) | 110 |
| Net weight (kg) | 0.449 |
| Gross weight (kg) | 0.449 |