

Heat shrinkable transition joint

with screw connectors and solderless earthing wire connection

Universally suitable for transition from mass-impregnated paper cables to polymeric-insulated cables made of PVC, PE and XLPE, e.g. NAKLEY, N(A)KBA on N(A)YY. With mechanical connectors with shear heads bolts suitable for aluminium or copper cables.



Product description

Article name	SMHSV4 50-150 Pb-RF
Article number	268324

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

Technical data



Article name	SMHSV4 50-150 Pb-RF
Article number	268324
Voltage levels	U0/U (Um) 0,6/1 (1,2) kV
Test standards	EN 50393
Length L1	1000 mm
Nominal cross section Polymeric cable unarmoured per conductor 4x min	50 mm ²
Nominal cross section Polymeric cable unarmoured per conductor 4x max	150 mm ²
Nominal cross section Mass-impregnated paper cable NAKLEY per conductor 3x min	50 mm ²
Nominal cross section Mass-impregnated paper cable NAKLEY per conductor 3x max	150 mm ²
Nominal cross section Mass-impregnated paper cable N(A)KBA per conductor 4x min	50 mm ²
Nominal cross section Mass-impregnated paper cable N(A)KBA per conductor 4x max	120 mm ²

Logistics data

Article name	SMHSV4 50-150 Pb-RF
Article number	268324
Delivery scope	Outer sleeve
	Inner sleeves
	Core insulating tubes
	Earthing wire
	Pressure spring
	Spreader cap
	Screw connectors with shear head bolts
	Cleaning tissue
	Emery cloth
	Assembly instructions
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	39173900
EAN/GTIN	4010311148281

Packaging data

Alternative unit of measure	Bag1	Pal. EU
Base quantity	1	30
Base unit of measure	Piece	Piece
Lenght (mm)	1018	1200
Width (mm)	195	800
Height (mm)	110	770
Net weight (kg)	1.601	48.03
Gross weight (kg)	1.601	77.03