

Heat shrinkable straight-through joint
for cable systems E90

For connecting security cables type NHXH and NHXCH, anywhere where they are required, for example, in power plants, chemical plants, public buildings, airports, tunnels, off-shore installations, fire alarm systems, stairwells, elevator shafts. Suitable for compression connectors.



Product description

Article name	SMHC4 35-50 E90
Article number	145668
Optional accessory	Compression connectors (see Connecting technology)

Characteristics
Compact dimensions
Resistant to chemical agents
Resistant to alkaline earth elements
Stabilized against UV rays
Fire-resistant (see tests)
Free from paint-wetting inhibiting substances
Halogen-free
Transversely waterproof
High electrical insulating values
Low smoke and gas emission

Applications
Indoor
Outdoor
Underground
Installation ducts
Ductwork

PCA	the numbering	Designation	
L1	length	length	500 mm

code ref:	17/06/2020	RD	the name / code:	
character:	2212/2020	10P	width vs. total length / width vs. total length	
value ref:	2212/2020	102M	width vs. name / width vs. name	if correct / else:
<div> <div>/// BBC</div> <div>CELLPACK</div> <div>Electrical Products</div> </div>			145668	AA
			the numbering / description:	length / width
			50MHC4 35-50 890	1
			the name / the name:	the ref. / the ref.:
			CEP0008 145668	1

Article name	SMHC4 35-50 E90
Article number	145668
Voltage levels	U0/U (Um) 0,6/1 (1,2) kV
Test standards	DIN VDE 0472-814
	DIN 4102-12
	IEC 60331
	IEC 60332
Length L1	500 mm
Nominal cross section Polymeric cable with concentric conductor per conductor 4x min	35 mm²
Nominal cross section Polymeric cable with concentric conductor per conductor 4x max	50 mm²

Logistics data

Article name	SMHC4 35-50 E90
Article number	145668
Delivery scope	Outer sleeve
	Inner sleeves
	Insulating tubes
	Cleaning tissue
	Emery cloth
	Assembly instructions
Shelf life description	Unlimited shelf life
Country of origin	Germany
Customs tariff number	39173900
EAN/GTIN	4010311021492

Packaging data

Alternative unit of measure	Case
Base quantity	1
Base unit of measure	Piece
Length (mm)	541
Width (mm)	168
Height (mm)	132
Net weight (kg)	0.554
Gross weight (kg)	0.554