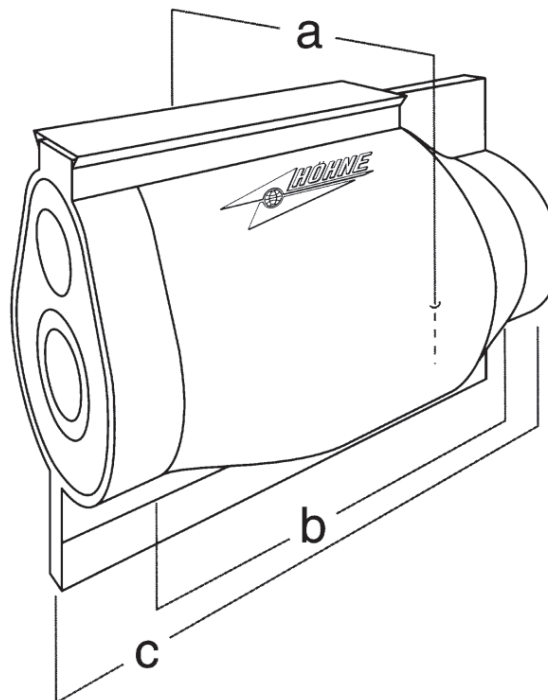


1 kV Branch Joint HSM



resin technique

HSM 270/140



Main Cable according to DIN/TGL			Branch Cable according to DIN/TGL		
max. Diameter-Ø		Cross Section (mm ²)	max. Diameter-Ø	Cross Section (mm ²)	max. Diameter-Ø
N(A)YY, N(A)Y2Y NA2XY, NA2X2Y	4 x 50 to 4 x 185	54 mm	N(A)YY, N(A)Y2Y NA2XY, NA2X2Y	4 x 16 to 4 x 95	40 mm

Joint Box Type	Dimensions (mm)			Joint Box Volume	Resin Net Weight	Gross Weight
	a = Ø	B	C			
HSM 270/140	140	240	300	2950 cm ³	3,0 kg	4,2 kg

Handling

By few and simple mounting steps a fast and operator-safe assembly of the joint box is ensured.

Application

The joint box is suitable for use with all available cable ring connectors.

Quality

The joint box is system-tested according to VDE 0278 part of 1 and 3 respectively hp 623. Our cast resins fulfill the requirements of VDE 0291 part of 2 respectively hp 631.1.

By application of the quality management system in accordance with DIN EN ISO 9001:2000 the quality of our products is guaranteed.

Specification

- one-part, transparent shell
- PUR and hardener in tins or alternatively in double-chamber bags
- stirring spatula (for tins)
- sealing putty
- shell clips
- emery cloth
- protection gloves
- installation instructions