



PM01 Junction Box

0.0 Sheet thickness 0.0 mm

N New product **E90** E-90 system

Information

Usage

Connection and junction box, $U_i=400$ V, electrical functional integrity E30 / E60 / E90 acc to DIN 4102 part 12. Protection class IP65, sealing from 7mm to 18.5mm. Assembly through mounting holes to the concrete by Bolt Anchors SR0M6x30. Assembly to cable ladders and cable trays by Screw sets SGKM6x12 and on the wire mesh cable tray by UP1 or UPP... Mounting Plates by Screw sets SGNM6x12.

Material

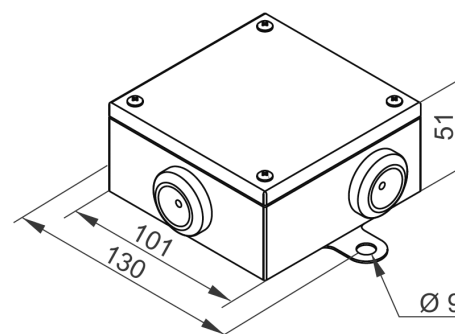
PM01 - Steel, powder coated to RAL 2003

PM01 E - stainless steel 1.4301 powder coated to RAL 2003

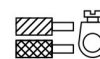
- Terminal made from special high-temperature resistant ceramics,
- Cable gland made from halogen-free material
- Fixing through integrated steel grips

Additional information

Possible to apply M4025 Cable Glands.



Ilość żył i ich przekroje możliwe do połączenia w jednym otworze (puszka rozdzielcza)



5x0,5mm² 3x1,5mm²
5x0,75mm² 1x2,5mm²+1x1,5mm²
4x1,0mm²

Przekroje żył możliwe do połączenia w jednym otworze (puszka łączeniowa)



Elementy składowe	SR0M6x30	SGKM6x12	OS06x6	PAR06Mx12	M40x12	K30H06	K0622	SGNM6x12
Podłoża do mocowania								
Bolton								
Cepła SLAA								
Parafium								
Kamień gips								
Parafium								
Strój kanałowy								
Korona: trój-kablowe								



Product versions

Symbol	Catalogue number	terminals	cable glands	Cable diametres connection box	Cable diametres junction box	Quantity (pcs.)
PM01(5/6)	801100	5	6	0,5 mm2- 6 mm2	0,5 mm2- 1,5 mm2	1
PM01(5/3)	801200	5	3	0,5 mm2- 6 mm2	0,5 mm2- 1,5 mm2	1
PM01(3/3)	801300	3	3	0,5 mm2- 6 mm2	0,5 mm2- 1,5 mm2	1

Examples

