



Junction Box ATEX IP66 Poly

- robust enclosure of glass fibre reinforced polyester resin
- equipped with 4 sheath terminals and 1 PE connection
- terminal capacity: 2 x 4 mm², single-wire
- degree of protection IP66

The junction boxes Series 8102 are used to transport and distribute electrical energy in areas subject to explosion hazards. The robust enclosures made of glass fibre reinforced polyester resin are equipped with four sheath terminals and a PE connection.



Technical Data	
operating temperature:	-25°C to 70°C
connections:	3x M20x1,5 (only 2 used)
weight:	0,2 kg
explosion protection (ATEX):	Gas and dust PTB 01 ATEX 1136 E II 2 G Ex e ia IIC T6, T5 Gb E II 2 D Ex tb IIIC T80 °C, T95 °C Db
weather protection:	IP 66 (as per IEC/EN 60529)
material:	Polyester

