Product datasheet
E107M25



FM Device connection socket E107M25

Order number: 7310131
Type: E107M25

The basics for a good FM installation

- Flexibly combined with all FM socket boxes
- 20 and 25mm pipe insertion
- 4x screw boss and 2x area for spreader claw springs

Dimensions

Depth	65 mm
Diameter	60 mm

Environmental conditions

Ambient temperature (24h)	35 °C
Ambient temperature (maximum)	40 °C
Ambient temperature (minimum)	-25 °C
Max. rel. humidity at 25°C (short term)	90 %
Max. rel. humidity at 40°C	50 %

Material

Socket material	PS

© f-tronic GmbH. All rights reserved
www.f-tronic.com

Properties

Can be lead sealed	-
Colour	Black
Degree of protection (IP)	IP20
Free of heavy metals	true
Halogen-free	true
Installation type	FM
PVC-free	true
Silicone-free	true
Stackable	true
Weather-resistant	-

Technical features

Cable entry	8
Design voltage	400 V
max. cross section	2,5 mm²
Pipe entry M20	13
Pipe entry M25	4

Certificates & standards

CE	true
Glow wire test	650 °C
REACH	true
RoHS	true
Standards	• DIN EN 60670-1(VDE 0606-1) • DIN EN 60670-22 (VDE 0606-22)
VDE	true

Accessories

Equipped with	None

© f-tronic GmbH. All rights reserved
www.f-tronic.com