Product datasheet
E870



HW Device connection socket E870

Order number: 7350116
Type: E870

- Specifically for use in pipe installation

Dimensions

Depth	61 - 61 mm
Diameter	68 mm
Internal depth	60 mm
Milling hole diameter	Ø 68 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	PP

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

Properties

Can be lead sealed	-
Colour	Orange
Degree of protection (IP)	IP30
Free of heavy metals	true
Halogen-free	-
Installation type	HW
PVC-free	true
Silicone-free	true
Stackable	-
Weather-resistant	-

Technical features

Design voltage	400 V
max. cross section	2,5 mm²
Pipe entry M20/M25	2/2
Suitable for sheet thickness	5-40 mm

Certificates & standards

CE	true
Glow wire test	850 °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