Product datasheet
E5000HF



HW IT electronics box E5000HF, halogen-free

Order number: 7350112
Type: E5000HF

The original - Cutting-edge IT socket box

- 70% time saving during assembly
- One-hole mounting
- Additional connection space for all common relays and actuators
- Problem- free compliance with the bending radius for network cabling
- Tool-free insertion from 2K membrane technology
- Displacement of insulating material during installation due to strong body

Dimensions

Depth	70 - 70 mm
Diameter	68 mm
Internal depth	68 mm
Length	132 mm
Milling hole diameter	Ø 68 mm
Width	70 mm

Material

Socket material	PP/TPE

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 %

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

Properties

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

Technical features

Design voltage	400 V
max. cross section	2,5 mm²
Suitable for sheet thickness	5-25 mm
Total inserts	5 (of which 4x up to M25)

Certificates & standards

CE	true
Glow wire test	850 °C
REACH	false
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