Product data sheet

E5000HF



HW Electronics Box E5000HF, halogen-free

Product No.: 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

Measures	
Depth	70 mm
Milling hole diameter	Ø 68 mm

Material	
Socket material	PP/TPE

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

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

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Certificates & Standards	
VDE	true
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)

Properties	
Installation type	HW
Degree of protection (IP)	IP30
Halogen-free	true
Free of heavy metals	true
PVC-free	true
Silicone-free	true

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