



FM IT electronics box E550

Order number: 7320009
Type: E550

The multi-talented one - Versatile and practical

- Maximum airtightness thanks to new f5 membrane (tear-resistant, flexible, airtight, pre-embossed, tool-free)
- Sixteen flexibly assignable cable entries
- Six cable entries up to M20
- Five cable entries up to M25
- Increases energy efficiency in buildings
- Easy to install
- Divider available as accessory enables current circuit separation in the box

Dimensions

Depth	67 mm
Internal depth	66 mm
Length	151 mm
Width	80 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/TPE
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Properties

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

Technical features

Design voltage	400 V
max. cross section	4 mm²
Pipe entry ≤M25	5

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
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