



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 - 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)	IP20
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 mm ²
Pipe entry ≤M25	5

Certificates & standards

CE	true
Glow wire test	650 °C
REACH	false
RoHS	true
Standards	<ul style="list-style-type: none">• DIN EN 60670-1 (VDE 0606-1)• DIN EN 60670-22 (VDE 0606-22)
VDE	true

Accessories

Equipped with	None
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