Han® EMC/B hoods/housings



Features

- · Hoods/Housings for higher EMC requirements
- · Continuous shield connection using conductive surface
- · Metal hoods / housings with high shielding efficiency
- Field of application: for sensitive interconnections that have to be shielded against electrical, magnetic or electro-magnetic interferences
- Locking levers: Han-Easy Lock®
- Distinguishing feature: Electrically conductive surface, internal seal
- · for front and rear wall mounting

Technical characteristics

Limiting temperature -40 ... +125 °C, -40 ... +200 °C

With Han® High Temp compo-

nents

4, 12

Degree of protection acc. to IEC IP65, IP66

60529

Type rating acc. to UL 50 / UL

50

Material (hood/housing) Aluminium die-cast

Surface (hood/housing) Uncoated
Colour (hood/housing) Unpainted
Material (seal) NBR

Material (locking) Polycarbonate (PC), Stainless steel, Steel, zinc plated

Colour (locking) RAL 7037 (dust grey)
Material (accessories) Polyamide (PA), Stainless steel

Material flammability class acc. V-0

to UL 94 (locking levers)

RoHS compliant, compliant with

exemption

Specifications and approvals

UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076 DNV GL

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Housings