

Features

- Hoods/Housings for higher EMC requirements
- Easy assembly due to split hood and surface mounted housing
- Many assembly possibilities due to separate assembly panels
- External termination of PE termination on hood and surface mounted housing
- Ideal motor/drive connector for transportation sector
- Secure and a visible connection of screening braid of shielded cables

Technical characteristics

Limiting temperature	-40 ... +125 °C
Mating cycles	≥500
Tightening torque (screw locking)	4 Nm
Degree of protection acc. to IEC 60529	IP65, IP68, IP69 / IPX9K acc. to ISO 20653
Type rating acc. to UL 50 / UL 50E	4, 4X, 12
Material (hood/housing)	Aluminium die-cast, Corrosion resistant
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	NBR
Material (locking)	Stainless steel
Material (accessories)	Stainless steel, Metal, Zinc die-cast, Aluminium die-cast
RoHS	compliant

Specifications and approvals

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



Details

Insertion / Removal tool 09 99 000 0334 for shielding clamps
 see chapter Han 90