

Features

- Innovative Han-Quick Lock® termination with reduced wiring times
- Time saving rapid termination by use of crimping contacts
- Gold and silver contacts available
- Suitable for metal hoods and housings size Han® 3 A
- High density of contacts

Technical characteristics

Number of contacts	8
Rated current	10 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Rated voltage	50 V AC, 120 V DC
Rated voltage acc. to UL	50 V
Rated voltage acc. to CSA	50 V
Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤3 mΩ
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500
Material (insert)	Polycarbonate (PC), Polyamide (PA)
Colour (insert)	RAL 7032 (pebble grey)
Material (seal)	NBR
Material (contacts)	Copper alloy
Material flammability class acc. to UL 94	V-0, HB
RoHS	compliant with exemption

Specifications and approvals

EN 60664-1
 IEC 61984
 EN 175301-801
 UL 1977 ECBT2.E235076
 CSA-C22.2 No. 182.3 ECBT8.E235076
 DNV GL