

PCB

## Features

- Robust design
- Suitable for standard and EMC hoods and housings
- Low wiring costs
- Counter connector available with screw, crimp or cage clamp termination

## Technical characteristics

Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Contact resistance	≤3 mΩ
Limiting temperature	-40 ... +125 °C
Material (insert)	Polycarbonate (PC)
Material (contacts)	Copper alloy
RoHS	compliant with exemption

## Specifications and approvals


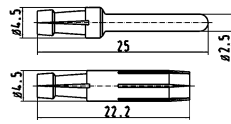

EN 60664-1  
IEC 61984

## Details

**Han E® crimp inserts** see chapter Han 03

**Hoods/Housings** see chapter Han 31

**Crimping tools** see chapter Han 90

Identification	Part number		Drawing (dimensions in mm)
	Male	Female	
Han E®, PCB contact, Contact surface: Silver plated 	09 33 000 6180	09 33 000 6280	
PCB adapter, In the Han E® crimp insert 	09 33 000 9996	09 33 000 9996	