

Technical characteristics: Han® M12 pcb D-coded angled

Degree of protection	IP 20, IP 67 (mated and locked)	Temperature during connection	-5 °C ... +50 °C
Rated current	max. 4 A (dependant on pcb layout)	Termination	Reflow
Rated voltage	50 V	Contact material	Copper alloy
Mating cycles	max. 100	Contact plating (mating side)	Au over Ni
Limiting temperature	-40 °C ... +85 °C	Insulator material	LCP

Identification	Part No.	Drawing	Dimensions in mm
----------------	----------	---------	------------------

Han® M12

Female, D-coded,
angled, 4-poles
without fixing hole

IP 20
IP 67

21 03 381 4410
21 03 381 4430



with fixing hole

IP 20
IP 67

21 03 381 4412
21 03 381 4432

