



## Technical characteristics: M12 PCB adapter

Degree of protection	IP67 (mated and locked)	Limiting temperature	-40 °C ... +85 °C
Rated current	max. 4 A (dependant on PCB layout)	Termination	THR
Rated voltage	250 V (4 poles) 60 V (5 poles)	Contact material	Copper alloy
Mating cycles	≥ 100	Contact plating (mating side)	Au over Ni
		Insulator material	PA

Identification	Part number	Drawing	Dimensions in mm
<b>M12 PCB adapter</b> Male, A-coding, angled, shielded	4 poles      21 03 321 3401 5 poles      21 03 321 3501		
<b>M12 PCB adapter</b> Female, A-coding, angled, shielded	4 poles      21 03 321 4401 5 poles      21 03 321 4501		
<b>M12 PCB adapter</b> Female, D-coding, angled, shielded	4 poles      21 03 381 4440		