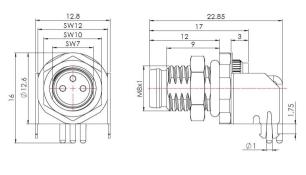


M8 A-Coding, Male flange with PCB 90°, rear-mounted





Typecode	M08A03MBRB8P9001
ID	1009010000029

Technical Data

M8, Male, A-Coding
3-Pin
Brass, Gold-plated
Brass, Nickel-plated
РА
NBR
IP67, Only in screwed condition
≥ 100 Mating cycles
III
M8 x 1
PCB 90°
M8 x 1
RoHS

Electrical properties at +20 °C

Rated Voltage	60 V d.c
Rated current	4 A
Test Voltage	800 V
Insulation resistance	≤ 3 mΩ
Contact resistance	≥ 100 MΩ

Mechanical and chemical properties

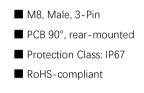
Ambient temperature range (stationary) -40 °C ··· 85 °C

Commercial data

Weight	g
Country of origin	CN
Packaging unit	1 pc



Features



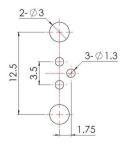
Contact assignment



Through bore



PCB Layout



* Please note that the data specified here were design data, and the parameters of product are subject to changes without prior notice. Matters not mentioned herein. Please contact customer

service. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.