



Inserts for M23 circular connectors

Universal further processing of the M23 inserts through different packaging units. Fully assembled with suitable solder contacts or unpopulated for individual assembly with crimp or solder contacts





















Product description

Application range

- Plant engineering
- · Measurement and control technology
- · Apparatus construction

Benefits

• Universal further processing of the M23 inserts through different packaging units. Fully assembled with suitable solder contacts or unpopulated for individual assembly with crimp or solder contacts

Technical Data

Rated voltage (V)

according to IEC 61984: 150 V

EPIC® M23 Inserts 7 pole



Rated impulse voltage 4 kV
Rated current (A) 18 A
Contact resistance < 4 mOhm
Contacts Gold-plated brass

Number of contacts

Termination methods

Crimp termination: 1.0 - 2.5 mm²

Solder termination: up to 2.5 mm²

Cycle of mechanical operation 1

Temperature range -25°C ... +125°C

VDE-tested Certified production control: VDE-REG. no. C24

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(according to EN 61984, SELV according to DIN VDE

0100-410 has to be guaranteed) UL File Number: E249137

Degree of soiling