

Datasheet

Art.No. 72.300.2453.9

Female insert EX BUS 24 2,5 09IA



Art.No.	72.300.2453.9
EAN	4015573227125
Order unit	10 pieces

Approvals



Technical data

General

Explosion-tested version	Yes
Model	Female insert
Colour	Blue
Mating cycles	200
Pollution degree	3
Operating temperature range min.	-20 °C
Operating temperature range max.	60 °C

Connection Data

Connection type	Screw connection
Number of poles	24

Technical Data UL/CSA

Min. conductor cross section flexible wire	0.5 mm²
Max. conductor cross section flexible wire	2.5 mm²

Contacts

Contact material	Copper alloy
Surface	Tin-plated
Contact resistance	≤ 1.5 mOhm
Wire strip length	7 mm

Technical Data DIN EN 61984

Nominal voltage	90 V
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Note

Note	Max. Input current 16A by permitted wire cross section 1.5 till 2.5mm ² ; Max. Input current 10A by permitted wire cross section 1.0 mm ² ; Max. Input current 6 A by permitted wire cross section 0.75 mm ² ; Max. Input current 3 A by permitted wire cross section 0.5 mm ²
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Drawings

