

EPIC® SIGNAL M23 Inserts 12 pole

Inserts for M23 circular connectors

EPIC® SIGNAL M23 Inserts 12 pole for M23 circular connector series

Info

Made in Germany











Mechanical and plant engineering



Wind Energy



Good chemical resistance



Mechanical resistance



Assembly time



Robust



Variety of approval certifications

Renefits

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

Application range

Last Update (26.04.2024)
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Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16



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Plant engineering Measurement and control technology Apparatus construction

Technical Data

Classification ETIM 5: ETIM 5.0 Class-ID: EC000438

ETIM 5.0 Class-Description: Contact insert for industrial

connectors

Classification ETIM 6: ETIM 6.0 Class-ID: EC000438

ETIM 6.0 Class-Description: Contact insert for industrial

connectors

Rated voltage (V): according to IEC 61984: 100 V

Rated impulse voltage: 1.5 kV
Rated current (A): 7 A
Pollution degree: 3

Contact resistance: < 4 mOhm

Contacts: Gold-plated brass

Number of contacts: 12

12*1mm contacts

Termination methods: Crimp termination: 0.14 - 1.0 mm²

Solder termination: up to 1.0 mm²

Cycle of mechanical operation: 100

VDE-tested: Certified production control: VDE-REG. no. C24 (according to EN

61984, SELV according to DIN VDE 0100-410 has to be

guaranteed)

UL File Number: E249137

Temperature range: -25°C up to +125°C

Note

The inserts are suitable for both male and female contacts. For a complete connection, you will need one P-component and one E-component. P-component = left turning (anticlockwise), E-component = right turning (clockwise)

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

Prices are net prices without VAT and surcharges. Sale to business customers only.

Article description Pin configuration Article number Inserts Contacts included Pieces / PU 12-pin inserts, P-part = rotation to the left (plug side anticlockwise) P-part 5 73002712 Unpopulated 12 20 73002713 P-part Unpopulated 12 5 73002714 P-part 12 12 + male contacts, solder 73002715 P-part + male contacts, solder 12 12 20 5 73002716 P-part 12 12 + female contacts, solder 20 73002717 12 12 P-part + female contacts, solder 12-pin inserts, E-part = rotation to the right (plug side clockwise) E-Part 12 5 73002718 Unpopulated 73002719 12 20 E-Part Unpopulated 5 73002720 E-Part 12 12 + male contacts, solder 20 73002721 E-Part 12 12 + male contacts, solder 5 73002722 E-Part 12 12 + female contacts, solder 12 20 E-Part 12 73002723 + female contacts, solder

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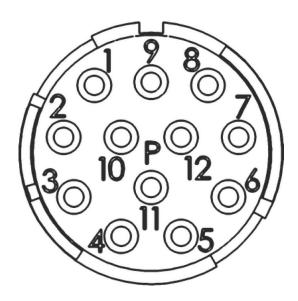


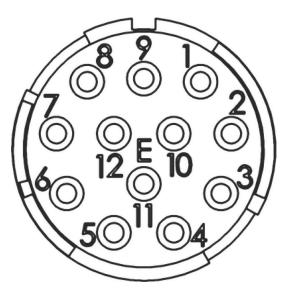
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