

Inserts for M23 circular connectors

EPIC® Einsätze 17-way for Printed circuit boards

Info

With solder pins for PCB boards Only for housing type A1, B1, B2 Made in Germany



CER



Mechanical and plant engineering



Wind Energy



Good chemical resistance

Mechanical resistance



Assembly time



Robust



Variety of approval certifications

Benefits

Inserts with solder pins at the connection side for soldering in PCB boards. Ideal in combination with M23 housings of type B1/B2 for rear wall-mounting.

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Application range Plant engineering Measurement and control technology Apparatus construction

| ETIM 5.0 Class-ID: EC000438 ETIM 5.0 Class-Description: Contact insert for industrial connectors |
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| ETIM 6.0 Class-ID: EC000438 ETIM 6.0 Class-Description: Contact insert for industrial connectors |
| according to IEC 61984: 50 V |
| 0,8 kV |
| 7 A |
| 3 |
| < 4 mOhm |
| Gold-plated brass |
| 17 17*1mm PCB-solder contacts |
| Solder pins with Ø 1.0 mm for PCB soldering. Pin length from rear edge of housing B1/B2: 4 mm |
| 100 |
| -25°C up to +125°C |
| |

Note

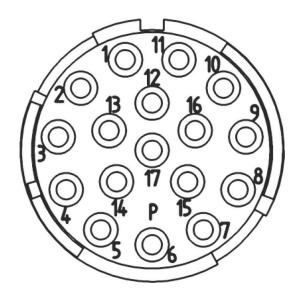
The inserts are suitable for both male and female contacts. For a complete connection, you will need one P-component and one Ecomponent. P-component = left turning (anticlockwise), E-component = right turning (clockwise) Photographs and graphics are not to scale and do not represent detailed images of the respective products. Prices are net prices without VAT and surcharges. Sale to business customers only.

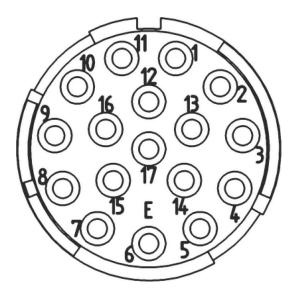
| st Update (24.04.2024) | Article number | Article description | Inserts | Contacts included | Pin configuration | Pieces / PU | |
|------------------------|---|---------------------|-------------------------------|-------------------|-------------------|-------------|--|
| | 17-pin inserts, P-part = rotation to the left (plug side anticlockwise) | | | | | | |
| | 44420160 | P-part | + male contacts, PCB solder | 17 | 17 | 5 | |
| | 44420161 | P-part | + female contacts, PCB solder | 17 | 17 | 5 | |
| | 17-pin inserts, E-part = rotation to the right (plug side clockwise) | | | | | | |
| | 44420162 | E-Part | + male contacts, PCB solder | 17 | 17 | 5 | |
| | 44420163 | E-Part | + female contacts, PCB solder | 17 | 17 | 5 | |

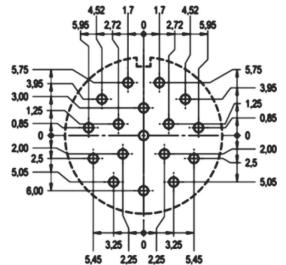
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