



EPIC® STA 14 Solder termination

The proven STA inserts with spring contacts

The connector insert for solder termination with an internal resistance of less than 3 milliohms is the perfect choice for control cabinets and electronic laboratories.

Info

For reliable signal transmission in harsh environmental conditions Mechanically robust spring contacts Made in Germany







Mechanical and plant engineering

Benefits

good contact due to the strong contact springs. The proven STA inserts with spring contacts

Application range

Control systems Rack technology Electronic laboratory

Technical Data Classification ETIM 5:

Classification ETIM 6:

Rated voltage (V):

Rated current (A):

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ETIM 5.0 Class-ID: EC000438 ETIM 5.0 Class-Description: Contact insert for industrial connectors ETIM 6.0 Class-ID: EC000438 ETIM 6.0 Class-Description: Contact insert for industrial connectors IEC: 24 V AC, 60 V DC UL: 48 V CSA: 48 V IEC: 7.5 A



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| | UL: 7.5 A CSA: 7.5 A | |
|--------------------------------|--|--|
| Pollution degree: | 2 | |
| Contact resistance: | < 3 mOhm | |
| Contacts: | Copper alloy, tinned | |
| Number of contacts: | 14 | |
| Termination methods: | Solder termination: up to 1.5 mm^2 | |
| Stripping length (mm): | 5 | |
| Cycle of mechanical operation: | 100 | |
| VDE-tested: | UL-tested: UL File Number: E75770 | |
| Temperature range: | -40°C up to +80°C | |

Note

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.

| S ST | Article number | Article description | Contact type | Number of operating contacts | Pieces / PU |
|-------|---------------------------|---------------------|--------------|------------------------------|-------------|
| | STA 14 solder termination | | | | |
| odate | 10490200 | STA 14 SL | male | 1 - 14 | 5 |
| e (24 | 10492200 | STA 14 FL | Spring | 1 - 14 | 5 |

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