

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: 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): IEC: 24 V AC, 60 V DC

UL: 48 V CSA: 48 V

Rated current (A): IEC: 7.5 A

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

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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 mm²

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.



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Article number	Article description	Contact type	Number of operating contacts	Pieces / PU
STA 14 solder termination				
10490200	STA 14 SL	male	1 - 14	5
10492200	STA 14 FL	Spring	1 - 14	5