

EPIC® STA 20 Solder termination

The proven STA inserts with spring contacts

The connector insert for solder termination is ideal for control cabinets. Moreover, it has strong contact springs.

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 A UL: 7 A

Last Update (24.04.2024)
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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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CSA: 7 A

Pollution degree: 2

Contact resistance: < 3 mOhm

Contacts: Copper alloy, tinned

Number of contacts: 20

Termination methods: Solder termination: up to 1.5 mm²

Stripping length (mm): 5

Cycle of mechanical operation: 100

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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Contact type Number of operating contacts Pieces / PU Article number Article description STA 20 solder termination STA 20 SL 1 - 20 5 10500200 male STA 20 FL 5 Spring 10502200 1 - 20