

# **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

IEC: 7 A Rated current (A): UL: 7 A

Last Update (05.05.2024) ©2024 Lapp Group - Technical changes reserved 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 mm<sup>2</sup>

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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### 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