

# **EPIC® STA 6 Screw termination**

The proven STA inserts with spring contacts

The insert with screw termination is a tried-and-tested choice thanks to its strong contact springs. It can be used, for example, in control cabinets.

### 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: 10 A

Last Update (23.04.2024)

©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



# **EPIC® STA 6 Screw termination**

UL: 10 A CSA: 10 A

Pollution degree:

Contact resistance: < 3 mOhm

Contacts: Copper alloy, tinned

Number of contacts: 6

Termination methods: Screw termination: 0.5 - 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.



# **EPIC® STA 6 Screw termination**

### Contact type Number of operating contacts Pieces / PU Article number Article description STA 6 screw termination STA 6 SS 10 10486100 male 1 - 6 10488100 STA 6 FS 10 Spring 1 - 6