

EPIC® STA 20 Screw termination

The proven STA inserts with spring contacts

The insert with 20 contacts is suitable for screw termination and is a tried-and-tested choice thanks to its strong contact springs. It is suitable for control systems.

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

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 20 Screw termination

UL: 7 A CSA: 7 A

Pollution degree: 2

Contact resistance: < 3 mOhm

Contacts: Copper alloy, tinned

Number of contacts: 20

Termination methods: Screw termination: 0.5 - 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.



EPIC® STA 20 Screw termination

Contact type Number of operating contacts Pieces / PU Article number Article description STA 20 screw termination STA 20 SS 5 10501100 male 1 - 20 STA 20 FS 5 Spring 10503100 1 - 20