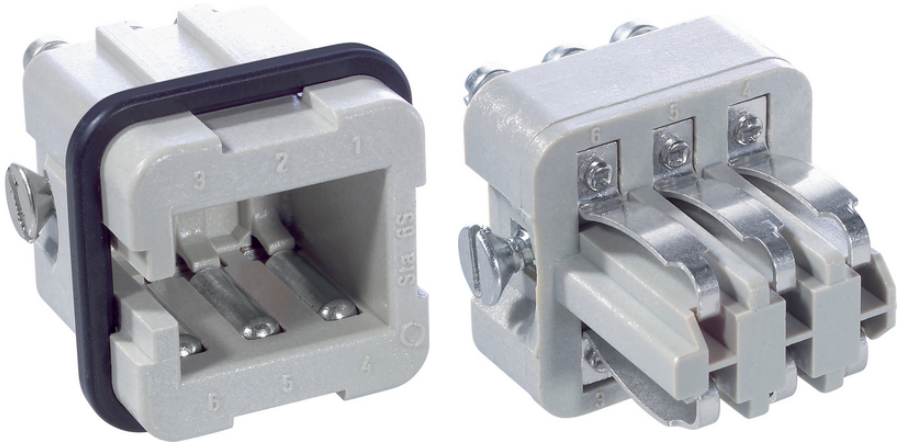
# EPIC® STA 6 Screw termination

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<br>ETIM 5.0 Class-Description: Contact insert for industrial connectors |
| Classification ETIM 6: | ETIM 6.0 Class-ID: EC000438<br>ETIM 6.0 Class-Description: Contact insert for industrial connectors |
| Rated voltage (V): | IEC: 24 V AC, 60 V DC<br>UL: 48 V<br>CSA: 48 V |
| Rated current (A): | IEC: 10 A |

Last Update (29.02.2024)
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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

# EPIC® STA 6 Screw termination

| | |
|---|---|
| | UL: 10 A<br>CSA: 10 A |
| Pollution degree: | 2 |
| Contact resistance: | < 3 mOhm |
| Contacts: | Copper alloy, tinned |
| Number of contacts: | 6 |
| Termination methods: | Screw termination: 0.5 - 1.5 mm² |
| Stripping length (mm): | 5 |
| Cycle of mechanical operation: | 100 |
| VDE-tested: | UL-tested:<br>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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# EPIC® STA 6 Screw termination

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


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