

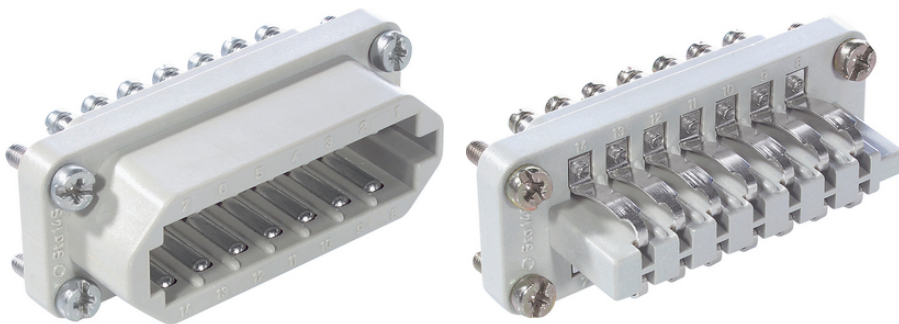
## EPIC® STA 14 Solder termination

The proven STA inserts with spring contacts

The connector insert for solder termination with an internal resistance of less than 3 milliohms is the perfect choice for control cabinets and electronic laboratories.

### 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: 7.5 A

Last Update (30.12.2023)

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You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16

## EPIC® STA 14 Solder termination

	UL: 7.5 A CSA: 7.5 A
Pollution degree:	2
Contact resistance:	< 3 mOhm
Contacts:	Copper alloy, tinned
Number of contacts:	14
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.

## EPIC® STA 14 Solder termination

Article number	Article description	Contact type	Number of operating contacts	Pieces / PU
STA 14 solder termination				
10490200	STA 14 SL	male	1 - 14	5
10492200	STA 14 FL	Spring	1 - 14	5

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