

## EPIC® STA 20 Solder termination

The proven STA inserts with spring contacts

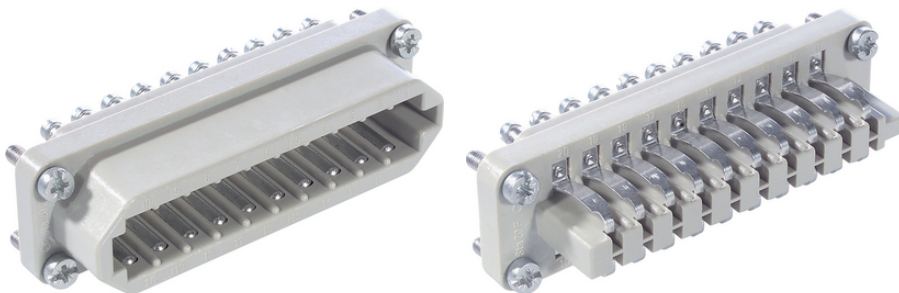
The connector insert for solder termination is ideal for control cabinets. Moreover, it has strong contact springs.

### 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

Rated current (A):

IEC: 7 A

UL: 7 A

Last Update (26.05.2023)

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

PN 0456 / 02\_03.16

## EPIC® STA 20 Solder termination

	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
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 Solder termination**

Article number	Article description	Contact type	Number of operating contacts	Pieces / PU
STA 20 solder termination				
10500200	STA 20 SL	male	1 - 20	5
10502200	STA 20 FL	Spring	1 - 20	5

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