

# PRODUCT INFORMATION

# **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:

**Classification ETIM 6:** 

Rated voltage (V):

Rated current (A):

ETIM 5.0 Class-ID: EC000438 ETIM 5.0 Class-Description: Contact insert for industrial connectors ETIM 6.0 Class-ID: EC000438 ETIM 6.0 Class-Description: Contact insert for industrial connectors IEC: 24 V AC, 60 V DC UL: 48 V CSA: 48 V IEC: 7 A UL: 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 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.

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

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 Solder termination**

**O LAPP**