DATA SHEET

Valid from: 21.09.2021

10500200

EPIC® STA 20 SL / STA 20 FL



Description

- The proven STA inserts for screw termination and solder termination.
- STA inserts proven by the strong contact springs.



Male

General Characteristics

Series STA 20

Version Male (Article 10500200) / Spring(Article 10502200)

Number of Contacts

Termination Methods Solder termination: up to 1.5 mm²

-40°C to +80°C Temperature Range

Mechanical Characteristics

Cycle of mechanical operation 100

Electrical Characteristics

Rated Voltage, IEC 24 V AC, 60 V DC

Rated Voltage, UL 48 V 7 A Rated Current, IEC Rated Current, UL 7 A

< 3 mOhm **Contact Resistance**

Degree of Soiling

Materials and Surfaces

Contacts Copper alloy, tinned

Insulating Body PC V0 Flammability Class according to UL 94

Approvals

UL-Approval, E-File-Number E75770

Standard

Safety Standard IEC 61984, UL 1977

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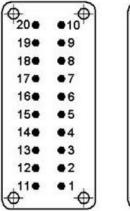
Technical Drawings

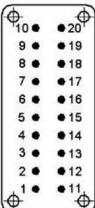
Spring

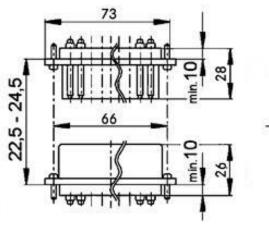


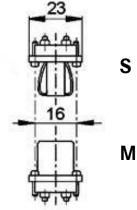
M

S













Industrial machinery and plant engineering

Application range

Control systems Rack technology Electronic laboratory

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

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