# U.I. Lapp DATASHEET



## **EPIC® STA 20 Screw termination**

10503100 14.11.2013

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





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.

#### **Technical Data**

Article: STA 20 FS
Version: female
Contacts: 1 - 20
Pieces / PU: 5

Rated voltage (V): IEC: 24 B AC, 60 B DC

UL: 48 B CSA: 48 B

Rated current (A): IEC: 7 A

UL: 7 A CSA: 7 A

Contact resistance: < 3 mOhm

Contacts: Copper alloy, tinned

Number of contacts: 20

Termination methods: Screw termination: 0.5 - 1.5 mm<sup>2</sup>

Cycle of mechanical operation: 100

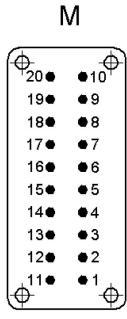
Temperature range: -40 °C až +80 °C

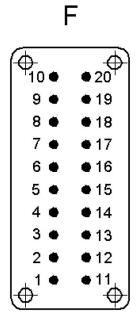
Degree of soiling: 2

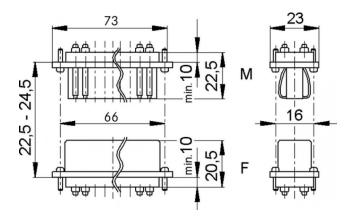












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