DATA SHEET

Valid from: 21.09.2021

EPIC[®] STA 14 SL / STA 14 FL



Description

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



Male

General Characteristics

Machanical Characteristics			
Temperature Range	-40°C to +80°C		
Termination Methods	Solder termination: up to 1.5 mm ²		
Number of Contacts	14		
Version	Male Article 10490200) /Spring(Article 10492200)		
Series	STA 14		

100

48 V

7,5 A

7,5 A

2

< 3 mOhm

E75770

B437

24 V AC, 60 V DC

Mechanical Characteristics

Electrical Characteristics

Rated Voltage, IEC Rated Voltage, UL Rated Current, IEC Rated Current, UL Contact Resistance Degree of Soiling

Materials and Surfaces

Contacts	Copper alloy, tinned
Insulating Body	PC
Flammability Class according to UL 94	VO

Approvals

UL-Approval, E-File-Number VDE-Approval, VDE-REG.-Nr.

Standard

Safety Standard

IEC 61984, UL 1977

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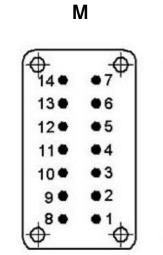
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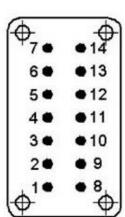
EPIC[®] STA 14 SL / STA 14 FL



Technical Drawings

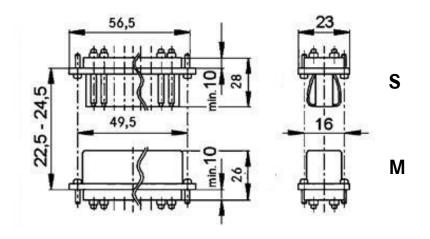






S

Spring







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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