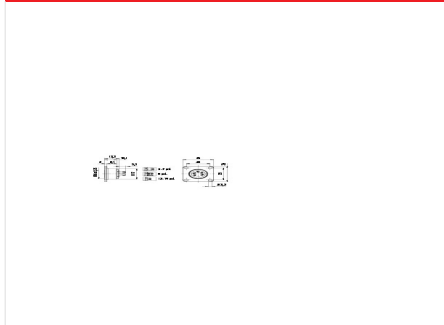


Product **Contacts: 14, Female panel mount connector, rectangular flange, solder**  
 Area **M16 IP67 Series 423/ 723/ 425**  
 Article number **09 0454 300 14**

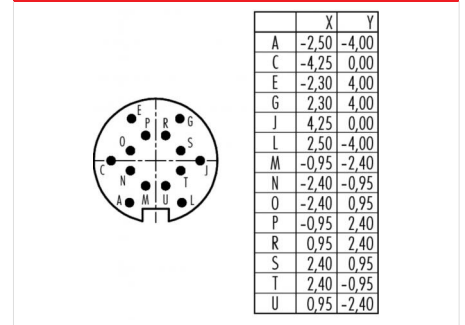
### Illustration



### Scale drawing



### Contact Arrangement



**You can find the assembly instruction on the next page.**

## Technical data

### General features

Connector Design female panel mount connector  
 Connector locking system bolted  
 Termination solder  
 Wire gauge (mm) 0,25 mm<sup>2</sup>  
 Wire gauge (AWG) 24  
 Upper temperature 95 °C  
 Lower temperature -40 °C

### Electrical parameters

Rated voltage 60 V  
 Rated impulse voltage 500 V  
 Pollution degree 1  
 Overvoltage category I  
 Material group III  
 Rated current (40°C) 3 A  
 Volume resistivity ≤ 3 mΩ  
 Degree of protection IP67  
 Mechanical operation > 500 Mating cycles

### Material

Material of contact CuZn (Messing)  
 Contact plating Au (gold)  
 Material of contact body PBT (UL 94 V-0)

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Installation instructions / Mounting cutout

