



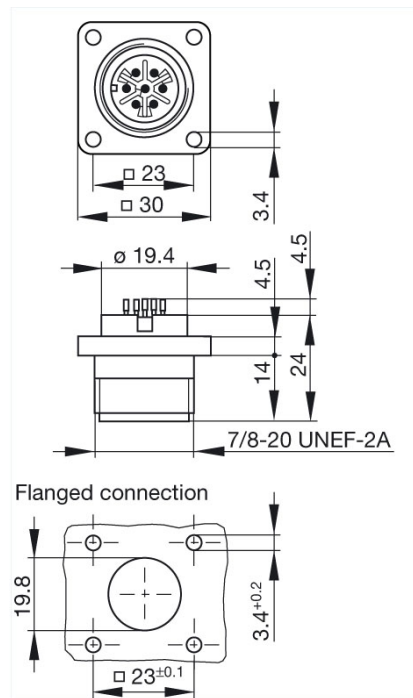
## CM 02 E 14S-61 P

Industrial Connectors:Circular connector CM-series:Surface mounted connector

### Product description

Description	Surface mounted connector, with flange, with solder bucket
Type	CM 02 E 14S-61 P
Order No.	932 455-100
Number of contacts	6 + PE
Conductor size	max. 1 mm <sup>2</sup>
Standard	MIL-C 5015 bzw. VG 95 342
Housing Color	black

### Drawing



### Technical data

Pin dimensions	1.6 mm
Rated voltage	AC/DC 50 V
Rated current	10 A
Contact resistance	≤ 5 mOhm
Type of termination	solder
Shell size	14S
Mounting	screws

### Material

Contact surface material	Ag
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Contact bearer material	PA 66-GF 25
Housing material	PA 66-GF 25
<b>Environmental conditions</b>	
Protection class (IEC 60529)	IP 67
Pollution severity	3
Temperature range	-40 °C to +90 °C up to 100 °C
<b>Inflammability class</b>	
Flammability, UL standard	94 V-1
<b>Packing unit</b>	
Packaging unit	100 pieces
<b>Scope of delivery and accessories</b>	
Scope of delivery	1 surface mounted connector
Accessories to order separately	can be plugged into CM 06 EA 14S-61 S; flat gasket CM 02 D 14S, order no. 733 321-002; cap CM 02 SD 14S, order no. 831 620-100; protective cover SHK 1, order no. 733 849-001