



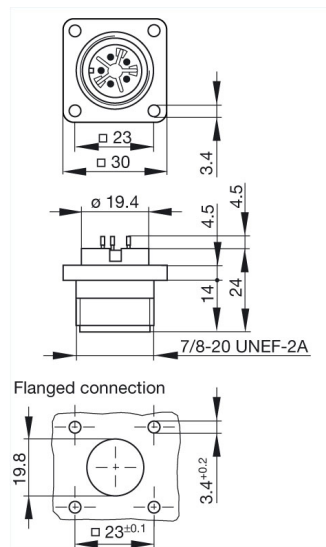
## CM 02 E 14S-5 P

Circular connector CM-series:Surface mounted connector

### Product description

Description	Surface mounted connector, with flange, with solder bucket
Type	CM 02 E 14S-5 P
Order No.	932 843-100
Number of contacts	5
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	50 V AC/DC
Rated current	10 A
Contact resistance	≤ 5 mOhm
Type of termination	solder
Shell size	14S
Mounting	screws

### Material

Contact surface material	Ag
Contact bearer material	PA 66-GF 25
Housing material	PA 66-GF 25

### Environmental conditions

Protection class (IEC 60529)	IP 67
Pollution severity	3

Temperature range -40 °C to +90 °C

**Inflammability class**

Flammability, UL standard 94 V-1

**Packaging unit**

Packaging unit 100 pieces

**Scope of delivery and accessories**

Scope of delivery 1 surface mounted connector

Accessories to order separately can be plugged into  
CM 06 EA 14S-5 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