



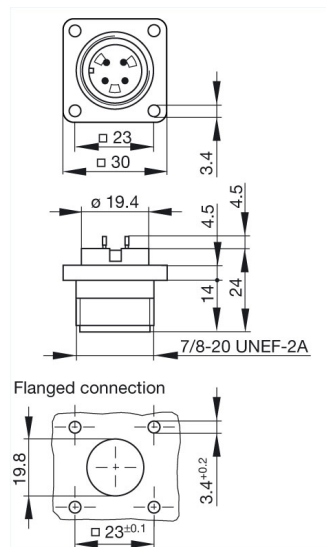
CM 02 E 14S-2 P

Circular connector CM-series:Surface mounted connector

Product description

Description	Surface mounted connector, with flange, with solder bucket
Type	CM 02 E 14S-2 P
Order No.	932 449-100
Number of contacts	4
Conductor size	max. 1 mm ²
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-2 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