



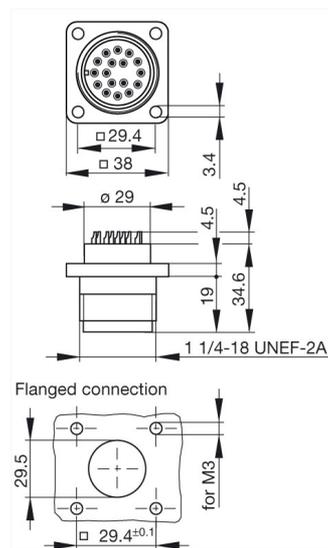
CM 02 E 20-29 P

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

Product description

Description	Surface mounted connector, with flange, with solder bucket
Type	CM 02 E 20-29 P
Order No.	933 063-100
Number of contacts	17 + PE
Conductor size	max. 1.5 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	4 A
Contact resistance	≤ 5 mOhm
Type of termination	solder
Shell size	20
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
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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 20-27S;
flat gasket CM 02 D 20,
order no. 733 818-002;
cap CM 02 SD 20,
order no. 831 766-100