

Product data sheet

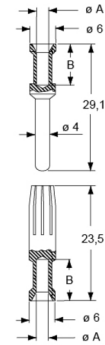
Ilme connectors

male contact, 2,5mm², silver, crimp, 40A, series CX



CXMA 2.5

<https://www.ac-solutions.be/en/product/cxma25>



CXF and CXM contacts

conductor cross-sectional area (mm ²)	conductor slot $\varnothing A$ (mm)	conductor stripping length B (mm)
1,5	1,8	9
2,5	2,2	9
4	2,85	9,6
6	3,5	9,6
10	4,3	15

Specifications

General characteristics

Connection type	Turned crimp
Contact type (gender)	Male
Ambient lower temperature	-40 °C
Ambient upper temperature	125 °C
Min. Cross section	2.5 mm ²
Max. Cross section	2.5 mm ²
AWG size	14
Diameter male contact	4 mm
Wire strip length	9 mm

Electrical parameters

Max. rated current	40 A
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Material

Material contact	Copper alloy
Plating of contact	Silver