

Product data sheet

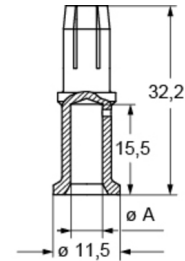
Ilme connectors

female contact, 16mm², gold HNM, crimp, 70A, series CX7, for highly flexible conductor



RX7F2D 16 XF

<https://www.ac-solutions.be/en/product/rx7f2d16xf>



conductor section (mm ²)	conductor slot ø A (mm)	conductor stripping length (mm)
6	3,5	15
10	4,3	15
16	5,5	15
16 (XF)	6,1	15
25	7,0	15

Specifications

General characteristics

Connection type	Turned crimp
Contact type (gender)	Female
Ambient lower temperature	-40 °C
Ambient upper temperature	125 °C
Min. Cross section	16 mm ²
Max. Cross section	16 mm ²
AWG size	6 - 5
Diameter male contact	6 mm
Wire strip length	15 mm

Electrical parameters

Max. rated current	70 A
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Material

Material contact	Copper alloy
Plating of contact	Gold