## Part number

# C30FA 16





Female crimp contact, C30 series, 300 A, turned silver plated, wire cross section  $16 \text{ mm}^2$ , AWG 6

Product description		M
Product type	Crimp contact	M
Series	C30	
Gender	Female	R
Technical data		c
Current	300 A	
Wire cross-section	16,00 mm²	R
AWG size	6	G
Contact type	Turned silver plated	E
Further technical details		P
Contact resistance	≤ 0,2 mΩ	P
Weight	24,50 g	P
Conductors stripping length	19 mm	P
iongin		D

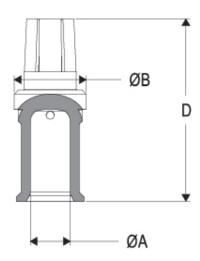
Material properties					
Main material	Copper alloy				
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight				
China RoHs - EFUP	50				
REACH SVHC substances	Yes Lead				
General ordering information					
EAN13 code	8015747291002				
Packaging Information					
Packaging length	112,00 mm				
Packaging height	95,00 mm				
Packaging width	117,00 mm				
Packaging volume	1,24 dm³				
Packaging description	Carton box				
Packaging quantity	40 Pcs				
Packaging EAN code	8015747291019				
Sub-packaging length	50,00 mm				
Sub-packaging height	44,00 mm				
Sub-packaging width	50,00 mm				
Sub-packaging volume	$0,11 \text{ dm}^3$				
Sub-packaging description	Plastic box				
Sub-packaging quantity	5 Pcs				
Sub-packaging EAN barcode	8015747291026				

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## Catalogue drawings



#### C30FA contacts

conductor section (mm²)	conductor slot ø A (mm)	ø B (mm)	D (mm)	conductor stripping length (mm)
16	5,5	18	39,1	19
25	7	18	39,1	19
35	8,2	18	40,1	20
50	10	18	45,6	22,5
70	11,5	18	45,6	22,5
95	13,5	21	45,6	22,5
120	15,5	21	45,6	22,5

## **Notes**

AVAILABLE FROM: JUNE 2023

Dimensions shown in mm are not binding and may be changed without notice.

#### **California Proposition 65 Information**



### WARNING

This product can expose you to lead and its compounds, known to the State of California to cause cancer and/or reproductive toxicity. For more information go to www.P65Warnings.ca.gov.