

Part number

# CGMA 16



Male crimp contact, CG series, 100 A, turned silver plated, wire cross section 16 mm<sup>2</sup>, AWG 6 - 5

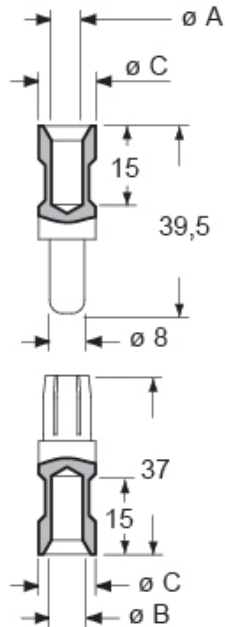
Product description		Material properties	
<b>Product type</b>	Crimp contact	<b>Main material</b>	Copper alloy
<b>Series</b>	CG		Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
<b>Gender</b>	Male	<b>RoHs conformity</b>	
Technical data		<b>China RoHs - EFUP</b>	50
<b>Current</b>	100 A	<b>REACH SVHC substances</b>	Yes Lead
<b>Wire cross-section</b>	16,00 mm <sup>2</sup>	<b>SCIP number</b>	C0979fba-9907-458f-a94a-db781440f273
<b>AWG size</b>	6 - 5	Approvals / Standards	
<b>Contact type</b>	Turned silver plated	<b>Certifications</b>	CSA, EAC
Further technical details		<b>UL</b>	ECBT2
<b>Weight</b>	19,80 g	<b>cUL</b>	ECBT8
General ordering information			
<b>EAN13 code</b>	8015747122696		
<b>eCl@ss 8.1</b>	27440204		
<b>ETIM 7.0</b>	EC000796		
Packaging Information			
<b>Packaging length</b>	132,00 mm		
<b>Packaging height</b>	108,00 mm		
<b>Packaging width</b>	210,00 mm		
<b>Packaging weight</b>	3,50 kg		
<b>Packaging volume</b>	2,99 dm <sup>3</sup>		
<b>Packaging description</b>	Carton box		
<b>Packaging quantity</b>	150 Pcs		
<b>Packaging EAN code</b>	8015747225571		
<b>Sub-packaging length</b>	1,00 mm		
<b>Sub-packaging height</b>	1,00 mm		
<b>Sub-packaging width</b>	1,00 mm		
<b>Sub-packaging weight</b>	0,70 kg		
<b>Sub-packaging description</b>	Plastic box		
<b>Sub-packaging quantity</b>	30 Pcs		
<b>Sub-packaging EAN barcode</b>	8015747122726		

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## Catalogue drawings



### CGF and CGM contacts

conductor section (mm <sup>2</sup> )	conductor slot			conductor stripping length (mm)
	ø A (mm)	ø B (mm)	ø C (mm)	
8-10	4,3	4,3	13	15
16	5,5	5,5	13	15
25	7,0	7,0	13	15
35	7,9	8,2	12,5	15

## Notes

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](http://www.P65Warnings.ca.gov).

