

Part number

# CGFA 16



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

#### Product description

<b>Product type</b>	Crimp contact
<b>Series</b>	CG
<b>Gender</b>	Female

#### Technical data

<b>Current</b>	100 A
<b>Wire cross-section</b>	16,00 mm <sup>2</sup>
<b>AWG size</b>	6 - 5
<b>Contact type</b>	Turned silver plated

#### Further technical details

<b>Weight</b>	16,37 g
---------------	---------

#### Material properties

<b>Main material</b>	Copper alloy
<b>RoHs conformity</b>	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
<b>China RoHs - EFUP</b>	50
<b>REACH SVHC substances</b>	Yes Lead
<b>SCIP number</b>	C0979fba-9907-458f-a94a-db781440f273

#### Approvals / Standards

<b>Certifications</b>	CSA, EAC
<b>UL</b>	ECBT2
<b>cUL</b>	ECBT8

#### General ordering information

<b>EAN13 code</b>	8015747122665
<b>eCl@ss 8.1</b>	27440204
<b>ETIM 7.0</b>	EC000796

#### Packaging Information

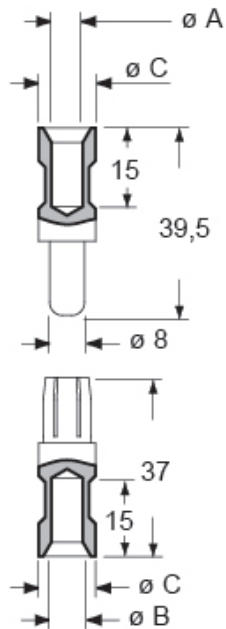
<b>Packaging length</b>	132,00 mm
<b>Packaging height</b>	108,00 mm
<b>Packaging width</b>	210,00 mm
<b>Packaging weight</b>	2,97 kg
<b>Packaging volume</b>	2,99 dm <sup>3</sup>
<b>Packaging description</b>	Carton box
<b>Packaging quantity</b>	150 Pcs
<b>Packaging EAN code</b>	8015747225540
<b>Sub-packaging 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>	0,59 kg
<b>Sub-packaging description</b>	Plastic box
<b>Sub-packaging quantity</b>	30 Pcs
<b>Sub-packaging EAN barcode</b>	8015747122757

Part number

# CGFA 16



## Catalogue drawings



### CGF and CGM contacts

conductor section (mm <sup>2</sup> )	conductor slot			conductor stripping length (mm)
	$\varnothing A$ (mm)	$\varnothing B$ (mm)	$\varnothing C$ (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