

Part number

CGFA 16



Female crimp contact, CG series, 100 A, turned silver plated, wire cross section 16 mm², AWG 6 - 5

Product description

Product type	Crimp contact
Series	CG
Gender	Female

Technical data

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

Further technical details

Weight	16,37 g
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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
SCIP number	C0979fba-9907-458f-a94a-db781440f273

Approvals / Standards

Certifications	CSA, EAC
UL	ECBT2
cUL	ECBT8

General ordering information

EAN13 code	8015747122665
eCl@ss 8.1	27440204
ETIM 7.0	EC000796

Packaging Information

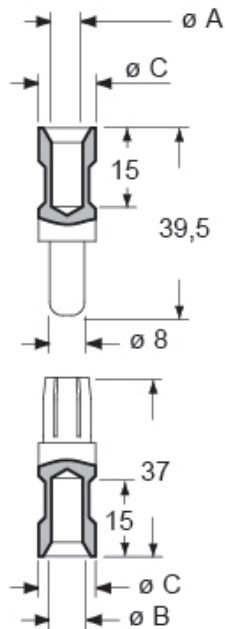
Packaging length	132,00 mm
Packaging height	108,00 mm
Packaging width	210,00 mm
Packaging weight	2,97 kg
Packaging volume	2,99 dm ³
Packaging description	Carton box
Packaging quantity	150 Pcs
Packaging EAN code	8015747225540
Sub-packaging length	1,00 mm
Sub-packaging height	1,00 mm
Sub-packaging width	1,00 mm
Sub-packaging weight	0,59 kg
Sub-packaging description	Plastic box
Sub-packaging quantity	30 Pcs
Sub-packaging EAN barcode	8015747122757

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Catalogue drawings



CGF and CGM contacts

conductor section (mm ²)	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