

Part number

CGMA 16



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

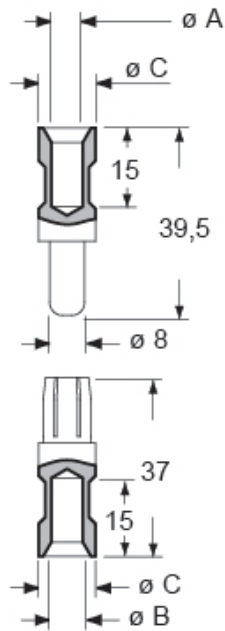
| | | | |
|-------------------------------------|-----------------------|------------------------------|--|
| Product description | | Material properties | |
| Product type | Crimp contact | Main material | Copper alloy |
| Series | CG | | Compliant with exemption 6(c): copper alloy containing up to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

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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 |