

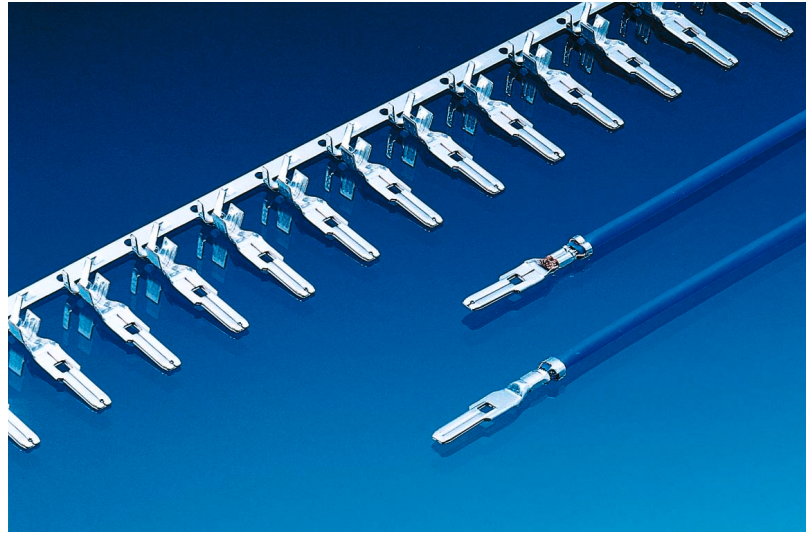
DCS-1



2.8 x 0.8 mm male terminals

Features

- DCS-1 technology
- 5 mm pitch for unsealed application
- 6 mm pitch for sealed application with single wire seal
- Selective gold-plated versions available
- Crimp code on terminal



Performance characteristics*

- Contact resistance: < 3 mΩ
- Current carrying capacity

at 23°C up to approx.:	28 A
at 85°C up to approx.:	17 A
at 100°C up to approx.:	14 A

* Mated with 2.8 mm DCS-1 female terminals

Packing

- No. of terminals per reel: Consult us
- No. of reels per packing: Consult us

Tooling

- Manual crimping tool: Consult us
- Mini applicator: Consult us

Part Numbers	Type	Wire size range (in mm ²)		Insulation Ø (in mm)	Material	Plating
		Min.	Max.	Max.		
6 011 01 11	Male	0.22	0.35	1.30 (FLRY wire)	CuSn	Sn
6 011 01 31	Male	0.50	1.00	2.10 (FLRY wire)	CuSn	Sn
6 011 01 41	Male	> 1.00	2.50	3.00 (FLRY wire)	CuSn	Sn
6 011 01 34	Male	0.50	1.00	2.10 (FLRY wire)	CuSn	Au

