DCK



2.8 mm female terminal

Features

- DCK technology
- Long box in CrNi
- 5 mm pitch for unsealed application
- 6 mm pitch for sealed application with SWS
- Single wire seal versions available
- Crimp code on terminal
- Suitable for secondary lock



Performance characteristics*

Contact resistance:	$<$ 3 m Ω
Contact mating force:	< 9 N
Contact unmating force:	< 5 N
0 1 1	

Current carrying capacity with 2.5 mm² wire:
at 23°C up to approx.: 30 A
at 85°C up to approx.: 20 A
at 100°C up to approx.: 15 A

Packing

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

Tooling

Mini applicator:	Consult us
 Manual crimping tool: 	Consult us

Part Numbers	Туре		ze range mm2) Max.	Insulation Ø (in mm) Max.	Material	Plating
6 001 36 11	Female	0.22	0.35	1.40	CuNiSi/CrNi	Sn
6 001 36 31	Female	0.50	1.00	2.10	CuNiSi/CrNi	Sn
6 001 36 41	Female	1.00	2.50	3.00	CuNiSi/CrNi	Sn
6 001 37 11 (SWS)	Female	0.22	0.35	1.40	CuNiSi/CrNi	Sn
6 001 37 31 (SWS)	Female	0.50	1.00	2.10	CuNiSi/CrNi	Sn
6 001 37 41 (SWS)	Female	1.00	2.50	3.00	CuNiSi/CrNi	Sn

SWS: Single Wire Seal

^{*} Mated with 2.8 x 0.8 mm DCS-2 male terminals (Sn)

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Dimensional characteristics

Female terminals VALID FOR 6 001 36 11 18.8

Notes: