

CDSM-0.50 - Contacts

101 017 110 0401
<https://www.wainelectric.com/cdsm-0-50>



Male/female:Male contact,Material:Copper alloy,Rated current:10A,Wire gauge (mm²):0.5mm²,Wire gauge (AWG):20 AWG



Technical Data

Male/female	Male contact
Description	Applicable to HD, HDD, HM, HK, HQ inserts
Material	Copper alloy
Surface treatment	Silver-plated
Rated current	10A
Contact resistance	≤3mΩ
Wire gauge (mm²)	0.5mm²
Wire gauge (AWG)	20 AWG
Stripping length	8mm
Mating cycles	≥500

2D Drawings

<https://www.wainelectric.com/cdsm-0-50>

1		2			3		4		5		6	
产品代号 Part Code	产品料号 Part NO.	重量/Weight g	线径/Wire Gauge mm ²	AWG	d	D	剥线长度 Stripping Length					
CDSM-0.37	1010171100301	0.68	0.14-0.37	26-22	0.9	2.6	8					
CDSM-0.50	1010171100401	0.66	0.5	20	1.15	2.6	8					
CDSM-0.75	1010171100601	0.64	0.75	18	1.3	2.6	8					
CDSM-1.0	1010171100801	0.62	1.0	18	1.45	2.6	8					
CDSM-1.5	1010171100901	0.62	1.5	16	1.75	3.0	8					

技术参数:

- 材料: 铜合金
- 表面处理: 镀银
- 额定电流: 10A
- 接触电阻: $\leq 3m\Omega$
- 线径范围: $0.5mm^2(20 AWG)$
- 可插拔次数: >500

Technical specification:

- Material: copper alloy
- Surface: hard-silver plated
- Rated current: 10A
- Contact resistance: $\leq 3m\Omega$
- Wire gauge: $0.5mm^2(20 AWG)$
- Mating cycles: >500

图号 Drawing No.		—	
产品代号 Part Code	CDSM-0.5	材料 Material	—
产品料号 Part No.	1010171100401	比例 Scale	4:1
产品名称 Part Name	—	版本 REV.	V1.1
		重量 Weight	0.66g
		数量 Qty.	—
制图 Drawn BQ LUO 日期 Date 18.10.2010		审核 Checked P RAO 日期 Date 18.10.2010	
工艺 Process —		批准 Approved YY LIN 日期 Date 18.10.2010	

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