

VDE FG4G4 SILICONE RUBBER WIRE(DOUBLE LAYER)

雙層披覆矽膠線 耐溫 180°C,耐壓 UO/U 300/500V

產品說明 PRODUCT DESCRIPTION

*導體:單芯或多芯鍍錫銅絞線 Solid or Stranded Tinned Copper

*披覆:雙層矽橡膠外被 Silicone Rubber Sheath

*額定溫度-60~180°C Rated temperature -60~180°C

*耐電壓 300/500V (歐規) Rated voltage: Uo/U 300/500V

*柔軟/耐高溫/耐寒 Flexible/High temperature resistant/Cold-resistant

*符合 VDE 規範 Available VDE Norm





適用於高功率設備&高溫環境:工控、電熱設備、燈具。

Suitable for high power equipment & high temperature environment: industrial equipment, electric heating equipment, lighting equipment.

導體: 0.5mm² ~ 2.5 mm² (Tinned Copper 鍍錫銅)

耐溫:-60~180°C 耐電壓:Uo/U 300/500V, 絕緣材質: Silicone Rubber,

Certification: VDE Verify.

VDE 認證 FG4G4 矽橡膠耐熱線 耐溫 180C, 耐壓 300/500V

SIZE	導體結構	矽膠絕緣厚度	矽膠披覆厚度	完成外徑	導體電阻
MM ²	NO.X MM	INSULATION	SHEATH	OVERALL DIA	CON-RES
0.5 mm ²	16/0.20 mm	0.60 mm	0.60 mm	3.35 mm ± 3%	40.1 Ω/km
0.75 mm ²	24/0.20 mm	0.60 mm	0.60 mm	3.55 mm ± 3%	26.7 Ω/km
1.0 mm ²	32/0.20 mm	0.60 mm	0.60 mm	3.75 mm ± 3%	20.0 Ω/km
1.5 mm ²	30/0.25 mm	0.80 mm	0.80 mm	4.80 mm ± 3%	13.7 Ω/km
2.5 mm ²	49/0.25 mm	0.90 mm	0.90 mm	5.60 mm ± 3%	8.21 Ω/km

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