

VDE H05S-K FIBERGLASS SILICONE RUBBER WIRE

矽橡膠耐熱線 耐溫 180°C耐壓 U0/U 450/750V

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:矽橡膠外被 Silicone Rubber Sheath

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

*耐電壓 450/750V (歐規) Rated voltage: Uo/U 450/750V

*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: $0.5\text{mm}^2 \sim 2.5\text{mm}^2$ (Tinned Copper 鍍錫銅)

耐溫: $-60 \sim 180^\circ\text{C}$ 耐電壓: $U_0/U\ 450/750\text{V}$, 絕緣材質: Silicone Rubber ,

Certification: **VDE Verify**.

VDE 認證 H05S-K 矽橡膠耐熱線 耐溫 180C, 耐壓 450/750V

SIZE	導體結構	矽膠絕緣厚度	完成外徑	導體電阻
MM ²	NO.X MM	THICKNESS	OVERALL DIA	CON-RES
0.5 mm ²	20/0.18 mm	0.6 mm	2.12 mm $\pm$ 3%	35.9 Ω /km
0.75 mm ²	30/0.18 mm	0.6 mm	2.40 mm $\pm$ 3%	23.9 Ω /km
1.0 mm ²	40/0.18 mm	0.6 mm	2.51 mm $\pm$ 3%	17.8 Ω /km
1.25 mm ²	50/0.18 mm	0.7 mm	2.80 mm $\pm$ 3%	15.6 Ω /km
1.5 mm ²	28/0.254 mm	0.7 mm	3.01 mm $\pm$ 3%	11.9 Ω /km
2.5 mm ²	47/0.254 mm	0.7 mm	3.49 mm $\pm$ 3%	7.17 Ω /km

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