

DESIGN

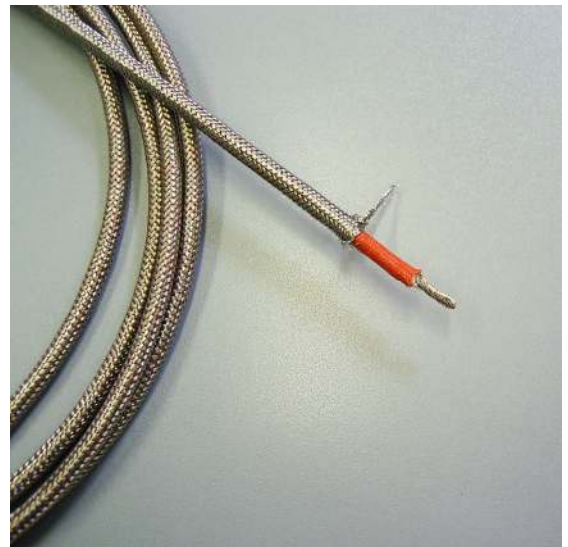
- 1) Conductor (Nickel plated copper)
- 2) Insulation (Mica tape, double layer)
- 3) Insulation (PFTE impregnated with glass fibre braiding 3.9 ± 0.10 mm)
- 4) Insulation (Stainless steel braid armour)

ARMoured HIGH TEMPERATURE CABLE

This high voltage armoured cable has a single core copper wire and flat stainless steel braid (AISI 304). It is high temperature resistant, non combustible, oil resistant, alogen free and highly flexible.

TECHNICAL DATA

PRODUCT REFERENCE	RV 2.5 mmq + ARMOUR
CODE	20010017
SECTION	2.5 mmq
STRANDING	50 x 0.25 mm
EXTERNAL DIAMETER	4.40 mm \pm 0.10 mm
VOLTAGE RATING	600/1000 Vcc
DIELECTRIC STRENGTH	4000 Vcc - 100%
RESISTANCE AT 20°C	8.21 ohm / Km
TEMPERATURE RANGE	Continuously -60°C +400°C, intermittent +750°C, peak +1565°C



data subject to change without notice