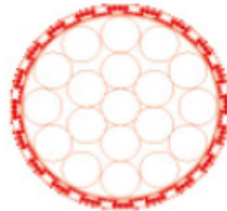


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High Voltage Cable
for High Temperature
Application

Art. Nr.: 0362
Datum: 14.10.14

KAWEFLEX 10071961 GLI/GL 1x1,5 mm²



Structure & Specifications

conductor material	pure nickel (99,6 %)
conductor class	acc. to DIN VDE 0295 class 5 resp. IEC 60228 class 5 column 2
core insulation	mica-taping, 8 layers
core diameter	1,60 mm
outer sheath	braid of ceramic fibre, impregnated
sheath colour	red
testing voltage	High voltage testing: 10 kV
operat. temp. fixed min/max	-600 °C / +950 °C; short-time: +1.000 °C
outer diameter	5,10 ± 0,40 mm

Application

heat and coldness resistant single core for use where warmness and coldness directly act on cables, for increased mechanical requirements

Special features

- no flame conduction
- in case of fire insulation integrity and low smoke density
- increased mechanical protection by impregnated glass-silk braid

Remarks

- conform to RoHS
- conform to 2006/95/EC-Guideline CE

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