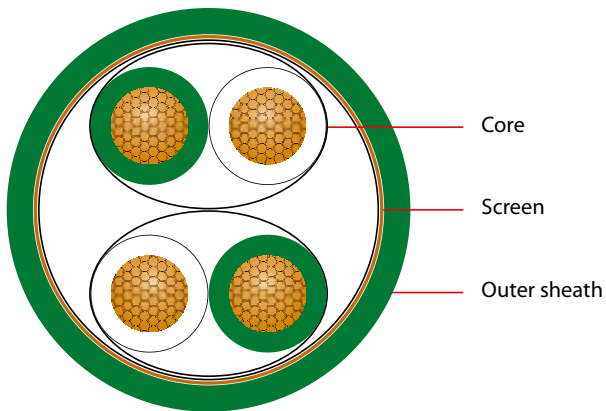


# AGL LISOSICSOSI KCA (IEC,DIN) n x 0.75

acc. to DIN IEC 60584/DIN 43714



### APPLICATION

Compensation cable KCA for temperature sensors (FRNC)

### CONSTRUCTION

**Conductor:** compensation alloy for NiCr-Ni, KCA or DIN (Fe-CuNi);  
24 x 0.2 mm = 0.75 mm<sup>2</sup>

**Core insulation:** notch-tight silicone rubber (2G) FRNC;  
approx. Ø 2.1 mm

#### Core identification:

IEC: green (+) and white (-), pairs with bar code

DIN: red (+) and green (-), pairs with bar code

**Lapping:** polyester tape

**Screen:** tinned copper wire braid; optical coverage approx. 85 %

**Outer sheath:** notch-tight silicone rubber (2G) FRNC; colour: green

No. of cores and cross section	Diameter approx. mm	Cable weight approx. kg/km	Copper index kg/km
4 x 0.75	7.5	92	34
6 x 0.75	9.0	131	37

### ELECTRICAL CHARACTERISTICS

Test voltage 500 V

### THERMAL & MECHANICAL PROPERTIES

Operating temperature -90°C to +180°C

Subject to changes due to technical progress and error



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