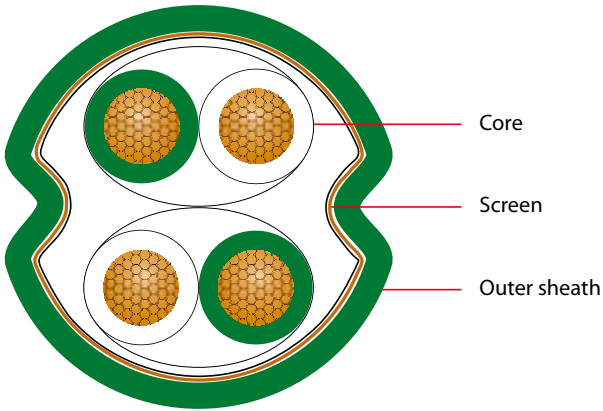


AGL LI7YC7Y KCA IEC 2 x 2 x 0.75 nr

acc. to DIN IEC 60584



No. of cores and cross section	Sheath thickness approx. mm	Diameter approx. mm	Cable weight approx. kg/km	Copper index kg/km
2 x 2 x 0.75	0.45	7.0	64	18.8

APPLICATION

Compensation cable KCA for temperature sensors

CONSTRUCTION

Conductor: compensation alloy for NiCr-Ni, KCA IEC (Fe-CuNi);
24 x 0.2 mm = 0.75 mm²

Core insulation: ETFE; wall thickness 0.25 mm; approx. Ø 1.6 mm

Core identification: green (+) and white (-); bar code on 1 pair

Lapping: polyester tape

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

Outer sheath: ETFE; colour: green

ELECTRICAL CHARACTERISTICS

Test voltage 500 V

THERMAL & MECHANICAL PROPERTIES

Operating temperature -90°C to +155°C

Subject to changes due to technical progress and error



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