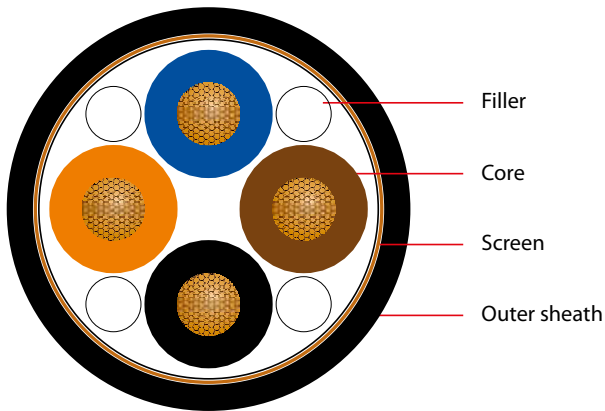


LI6YC6Y-O/J 4 x AWG 14 BK**APPLICATION**

- in heat-appliances and fire resistant installations
- wiring of controls and computers with high transfer-speed
- plants in industrial atmosphere
- in the chemical industry

CONSTRUCTION

Conductor: tinned copper strand; 19 x 0.36 mm = AWG 14

Core insulation: FEP

Core identification:

black, brown, blue, (O) orange or (J) green-yellow
or acc. to customer request

Filler: glass fibre

Lapping: polyester tape

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

Outer sheath: FEP; colour: black

No. of cores and cross section	Diameter approx. mm	Cable weight approx. kg/km	Copper index kg/km
4 x AWG 14	8.3	162	107.4

ELECTRICAL CHARACTERISTICS

Operating voltage	900 V
Test voltage	2500 V

THERMAL & MECHANICAL PROPERTIES

Operating temperature	-90°C to +205°C
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Subject to changes due to technical progress and error



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