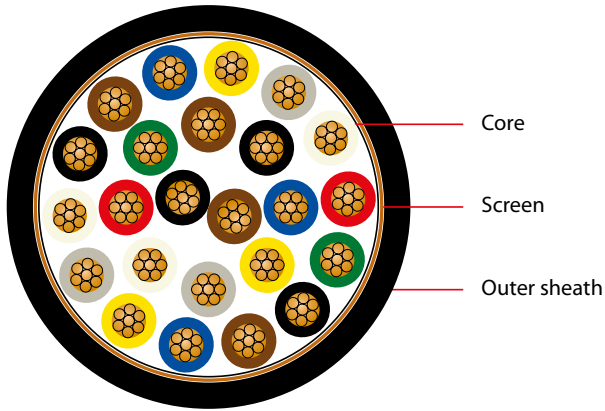


LI6YC6Y-O 24 x 0.75 BK



No. of cores and cross section	Diameter approx. mm	Cable weight approx. kg/km	Copper index kg/km
24 x 0.75	11.8	330	218

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; 24 x 0.2 mm = 0.75 mm²

Core insulation: FEP; wall thickness 0.25 mm

Core identification:

Stranding 1: black, brown

Stranding 2: black, brown, blue, yellow, grey, natural colour, red, green

Stranding 3: black, brown, blue, yellow, grey, natural colour, red, green
black, brown, blue, yellow, grey, natural colour

Lapping: polyester tape

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

Outer sheath: FEP; colour: black (BK)

ELECTRICAL CHARACTERISTICS

Operating voltage 300 V

Test voltage 2000 V

THERMAL & MECHANICAL PROPERTIES

Operating temperature -90°C to +205°C

Subject to changes due to technical progress and error

