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# KOMBY CABLE CAT 6A + POWER LSZH 4X2X0.25 + 3X1.50 BLACK 100 MT

Combined cable Cat.6A  
F./F.T.P. LAN + 3x1.50 mm<sup>2</sup>  
For broadcast, DMX and LAN  
network cabling applications

Reference: C734LSHZ



Black sheath L.S.Z.H. - Fire resistant and halogen free.

External cable Dim. 17.60 (ñ 0.20) mm.

The internal elements are woven with polyester-based ribbon

3x1.50 mm<sup>2</sup> Power conductors:

Inner sheath L.S.Z.H. Black. Fire resistant and halogen free. Diam. 7.00 (ñ 0.20) mm.

Conductor insulation with L.S.Z.H. - Fire resistant and halogen free. Colored Brown, Blue and Yellow / Green. Diam. 2.30 (ñ 0.20) mm.

28x0.25 mm strand formation in O.F.C. Nom. Cross section 3x1.50 mm<sup>2</sup>.

(4x2x0.25) mm<sup>2</sup> LAN cable Cat.:6A F./F.T.P. .:

Black inner sheath in L.S.Z.H. fire resistant and halogen free.

Diam. 7.60 (ñ 0.20) mm.

Total shielding with aluminum foil tape covering 100%. + Drainage wire and total taping of the pairs.

The four pairs are individually shielded with aluminum foil tape covering 100%.

PEE conductor insulation, stranded in pairs.

Diam.1.40 (ñ 0.10) mm.

Color code: White / Blue, White / Orange, White / Green, White / Brown.

O.F.C. Red Copper Red Formation rigid copper wire of 1x0.57 mm. Nom. Section 4x2x0.25 mm<sup>2</sup>.

Ownership:

Resistance of power conductors: 12.50 Ohm / Km

Cat.6A Conductor resistance: 75.85 Ohm / Km

Minimum bend radius: 10x O.D.

Maximum pulling force: 320N

Maximum rated voltage: 49V

Operating temperature: -25 / + 75 ø C

RoHS2 Compliant: Ver. A / 02.08.18