## MULTI CAT.7 FOR LAN AND DIGITAL AUDIO SEE BLACK CATALOG 100 MT



Multiple Cat 7 Cable - 4xCat. 7 S.-F.T.P For cabling computer networks and audio / video over IP applications

Reference: C747PVC

Total sheath in soft black PVC.

External diameter 19.00 (ñ 0.20) mm.

Internal sheath in soft flame-retardant PVC, black and numbered.

Diam. 6.30 (ñ 0.20) mm.

First shield with O.F.C. tinned copper shield braid with 65% shielding

The four shielded pairs are wrapped together with polyester based tape. Second shielding with aluminum / polyester tape, 100% coverage, on each single pair.

Expanded polyethylene - max 1,05mm - compatible RJ45 connector. White-blue / blue, White-orange / orange / orange, White-green / green, White-brown-brown.

Red copper stranded wires O.F.C. - formation  $7x0.16\ mm$ . Nom. Section 4x2x0.14mm2.

Ownership:

Conductor resistance: 138 Ohm / Km

Capacity @ 800 Hz: 44 pF / m Propagation speed: 77% Screw delay 4 600MHz: 15 nsec

Impedance: 100 Ohm

Maximum rated voltage: 49V

Operating temperature: -15 / + 70  $\emptyset$  C RoHS3 Compliant: Ver. A / 10.04.19