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# S-FTP CAT 6A 4X2X0,22 BLACK 100 MT

Double Extra Flex S.-F.T.P.  
Cat. 6A cable - Outdoor use -  
with polyurethane sheath.  
For LAN cabling, high  
frequency patch cable,  
digital A / V over Cat cables.



Reference: C728PUR

Black polyurethane sheath (PUR). External diameter 8.70 (ñ 0.20) mm.

Flame retardant, halogen-free and resistant to UV rays, water, chemicals and oils. Black flame retardant soft PVC sheath. Separated from the other by a non-woven polyester ribbon. Intermediate sheath diam. 7.40 (ñ 0.20 mm) O.F.C. tinned copper braid covering 80% + drain wire.

The four pairs are shielded with aluminum tape and wrapped together. Expanded polyethylene insulation Diam.1,40 mm.

Color code: white / blue, white / orange, white / orange, white / green, white / brown.

Red copper wire O.F.C. stranded - Formation 7x0.20 mm.

Section: 4x2x0.22 mm<sup>2</sup>.

Ownership:

Conductor resistance: 138 Ohm / Km

Impedance: 100 Ohm

Maximum rated voltage: 49V

Operating temperature: -40 / + 80 ° C

Core / Core capacity: 42 pF / m

Propagation speed: 75% Aprox.

Propagation delay: 470 nsec / 100 m.

Delay Screw: 15nsec / 100m.

RoHS3 Compliant: Ver. A / 28.04.19