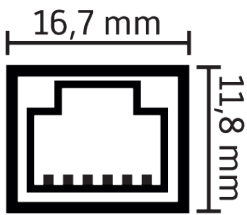# OEHLBACH®

Cables and Accessories

XXL®

XXL® Hyper Stream

High-End network/patch cable

Very well-made and efficiently shielded CAT 6 network cable for frequencies up to 600 MHz / 1000 Mbit. The special cable design with four twisted pairs of wires and aluminium foil shielding ensure interference has little chance of disrupting the transmitted signal. The rugged fabric sheath and the solid metal connectors ensure perfect everyday practicality on one hand, and a sophisticated appearance on the other. Suitable for Ethernet 10BaseT, 100BaseTX, 100BaseVG, 1000BaseT, ISDN, telephone, etc.
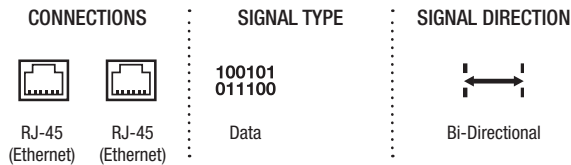
Features

✓ Plug with automatic lock
✓ frequency: 600 MHz, at 1000 Mbit
✓ triple shielding
✓ High-quality fabric sheathing
✓ Solid full-metal plug
✓ HPOCC® - mono-crystalline oxygen-free copper inner conductor
✓ inner conductor: twisted pair
✓ Reliable contact
✓ Suitable for 10BaseT
✓ Suitable for 100BaseTX
✓ Suitable for 100BaseVG
✓ Suitable for 1000BaseT
✓ Suitable for ISDN / phone

Technical Data

Inner conductor material	HPOCC® - monocristalline copper
Cable sheathing	fabric sheath
Shielding material	2 x aluminium foil + 1 x copper braid
Plug design	Full-metal screw-type plug

100% Contact   **Twisted Pair**   **HPOCC® inside**   **3x Shielding**

16,7 mm
11,8 mm

Designation	Art. No.	Unit	Colour
Hyper Stream 170	19391	1.7 m	black
Hyper Stream 220	19392	2.2 m	black
Hyper Stream 320	19393	3.2 m	black
Hyper Stream 510	19394	5.1 m	black
Hyper Stream 750	19395	7.5 m	black
Hyper Stream 1000	19396	10 m	black
Hyper Stream 1500	19397	15 m	black
Hyper Stream 2000	19398	20 m	black

CONNECTIONS		SIGNAL TYPE	SIGNAL DIRECTION
RJ-45 (Ethernet)	RJ-45 (Ethernet)	100101 011100 Data	Bi-Directional

IN ▭→
COMPUTER | ROUTER | AV RECEIVER

OUT →▭
COMPUTER