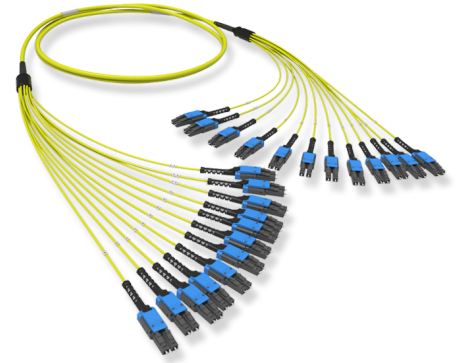


## LCD TRUNK ASSEMBLY OS2

### FO Trunk Assembly 24 x 09/125 OS2, LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL

The LCD TRUNK ASSEMBLY is a pre-terminated fiber optic cable with multiple fibers bundled in a single jacket, featuring LC Duplex connectors, designed for high-density, cost-effective data center or backbone connections and improves airflow and saves space in cable trays.

Preferably used for multi-channel connection between racks.



#### SPECIFICATION

Fiber Type	OS2 9/125 SMF
Fiber Count	24
Connector A	2F LCD Push-Pull-Boot
Connector B	2F LCD Push-Pull-Boot
Polarity	A/B Stright
Loss Class	Ultra Low Loss
Connector A Insertion Loss	≤ 0,12 dB (typ.); ≤ 0,25 dB (max.)
Connector A Return Loss	≥ 50 dB
Connector B Insertion Loss	≤ 0,12 dB (typ.); ≤ 0,25 dB (max.)
Connector B Return Loss	≥ 50 dB
Cable Structure	Single Jacket
Cable Attenuation	≤ 0,32 dB/km @1310 nm; ≤ 0,18 db/km @1550 nm
Cable Outside Diameter	3 mm
Cable Jacket	LSZH
Min. Bend Radius	20/10D (Dynamic/Static)
Tensile Strength	Cable: 200 N (Installation); 100 N (In Service)
Breakout Length	1000 mm
Breakout Length Step	0
Operating Temperature	-10 to 50°C
Storage Temperature	-20 to 60°C

#### Part Numbers