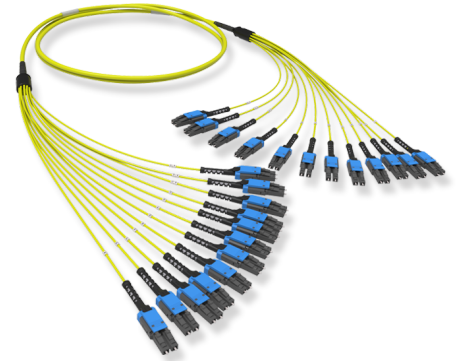


LCD TRUNK ASSEMBLY OS₂

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	OS ₂ 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

B542AAS0010	FO Trunk Assembly 24 x 09/125 OS ₂ , LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 10 m
B542AAS0015	FO Trunk Assembly 24 x 09/125 OS ₂ , LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 15 m
B542AAS0020	FO Trunk Assembly 24 x 09/125 OS ₂ , LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 20 m
B542AAS0025	FO Trunk Assembly 24 x 09/125 OS ₂ , LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 25 m

Part Numbers (continue)

B542AAS0030	FO Trunk Assembly 24 x 09/125 OS2, LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 30 m
B542AAS0035	FO Trunk Assembly 24 x 09/125 OS2, LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 35 m
B542AAS0040	FO Trunk Assembly 24 x 09/125 OS2, LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 40 m
B542AAS0045	FO Trunk Assembly 24 x 09/125 OS2, LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 45 m
B542AAS0050	FO Trunk Assembly 24 x 09/125 OS2, LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 50 m
B542AAS0055	FO Trunk Assembly 24 x 09/125 OS2, LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 55 m
B542AAS0060	FO Trunk Assembly 24 x 09/125 OS2, LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 60 m
B542AAS0070	FO Trunk Assembly 24 x 09/125 OS2, LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 70 m
B542AAS0080	FO Trunk Assembly 24 x 09/125 OS2, LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 80 m
B542AAS0090	FO Trunk Assembly 24 x 09/125 OS2, LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 90 m
B542AAS0100	FO Trunk Assembly 24 x 09/125 OS2, LC-UPC/LC-UPC Duplex Uniboot, Push-Pull-Boot, type S, LSZH, ULL, 100 m