

FIBER OPTIC PATCH CORDS

OM4 50µm 40 Gig Multimode Duplex Fiber Patch Cords

FEATURES

- 100% tested & certified
- Test results are supplied with every patch cord
- Laser Optimized for optimum performance
- All patch cords are OFNR rated and ROHS compliant
- All patch cords are available in OFNP and LSZH upon request
- Fiber connectors are machine polished for consistent quality
- Lifetime warranty

OM4 is a laser-optimized, high-bandwidth 50µm multimode cabled fiber defined in IEC (ISO/IEC 11801), EN 50173-1 and TIA/EIA 492AAAD.

OM4 Higher bandwidth allows longer channel lengths for high speed applications and provides more head room for richer network design.

Typical implementation of OM4 is for requirements between 300m and 550m at 10Gb/s or between 100m and 125m at 40Gb/s or 100Gb/s.

CONNECTORS	1M	2M	3M	4M	5M	7M	10M	15M
LC / LC	01M-LC/LC-LO4	02M-LC/LC-LO4	03M-LC/LC-LO4	04M-LC/LC-LO4	05M-LC/LC-LO4	07M-LC/LC-LO4	10M-LC/LC-LO4	15M-LC/LC-LO4
LC / SC	01M-SC/LC-LO4	02M-SC/LC-LO4	03M-SC/LC-LO4	04M-SC/LC-LO4	05M-SC/LC-LO4	07M-SC/LC-LO4	10M-SC/LC-LO4	15M-SC/LC-LO4
LC / ST	01M-ST/LC-LO4	02M-ST/LC-LO4	03M-ST/LC-LO4	04M-ST/LC-LO4	05M-ST/LC-LO4	07M-ST/LC-LO4	10M-ST/LC-LO4	15M-ST/LC-LO4
SC / SC	01M-SC/SC-LO4	02M-SC/SC-LO4	03M-SC/SC-LO4	04M-SC/SC-LO4	05M-SC/SC-LO4	07M-SC/SC-LO4	10M-SC/SC-LO4	15M-SC/SC-LO4
SC / ST	01M-ST/SC-LO4	02M-ST/SC-LO4	03M-ST/SC-LO4	04M-ST/SC-LO4	05M-ST/SC-LO4	07M-ST/SC-LO4	10M-ST/SC-LO4	15M-ST/SC-LO4
MTRJ / SC	01M-SC/MT-LO4	02M-SC/MT-LO4	03M-SC/MT-LO4	04M-SC/MT-LO4	05M-SC/MT-LO4	07M-SC/MT-LO4	10M-SC/MT-LO4	15M-SC/MT-LO4
ST / ST	01M-ST/ST-LO4	02M-ST/ST-LO4	03M-ST/ST-LO4	04M-ST/ST-LO4	05M-ST/ST-LO4	07M-ST/ST-LO4	10M-ST/ST-LO4	15M-ST/ST-LO4
MTRJ / ST	01M-ST/MT-LO4	02M-ST/MT-LO4	03M-ST/MT-LO4	04M-ST/MT-LO4	05M-ST/MT-LO4	07M-ST/MT-LO4	10M-ST/MT-LO4	15M-ST/MT-LO4
MTRJ / MTRJ	01M-MT/MT-LO4	02M-MT/MT-LO4	03M-MT/MT-LO4	04M-MT/MT-LO4	05M-MT/MT-LO4	07M-MT/MT-LO4	10M-MT/MT-LO4	15M-MT/MT-LO4

CUSTOM FIBER PATCH CORDS AVAILABLE ON REQUEST IN A WIDE RANGE OF CONNECTORS AND LENGTHS

