

OM4 DUPLEX MULTI-MODE FIBRE LEADS

DESCRIPTION

DYNAMIX OM4 fibre patch leads are engineered for high-speed, high-density network environments. Featuring 50µm high-bandwidth multimode fibre, they meet IEC (ISO/IEC 11801), EN 50173-1, and TIA/EIA 492AAAD standards. Optimised for performance, they support 10Gb/s transmission up to 550 metres, and 40/100Gb/s up to 125 metres—ideal for data centres, enterprise backbones, and high-performance networks. All patch leads are Low Smoke Zero Halogen (LSZH) and RoHS compliant, ensuring safety and environmental responsibility without compromising on reliability or signal integrity.

FEATURES I

- 100% Tested and Certified
- Test results are supplied with every lead
- Every patch lead is tested to below 0.3dB insertion loss
- Each patch lead is serialised for traceability and ISO compliance
- All patch leads are LSZH and patch cord is RoHS compliant
- Fibre connectors are machine polished for
- consistent quality
- Lifetime Warranty





LC TO LC PATCH LEAD



LC TO LC PATCH LEAD



LC TO SC PATCH LEAD



SC TO SC PATCH LEAD

LENGTH	LCLC	LCLC	LCSC	SCSC
	AQUA		PINK	
0.5M	FLLCLCOM4AQ0	FL-LCLCOM4-0	FL-LCSCOM4-0	FL-SCSCOM4-0
1M	FLLCLCOM4AQ1	FL-LCLCOM4-1	FL-LCSCOM4-1	FL-SCSCOM4-1
1.5M	FLLCLCOM4AQ1H	FL-LCLCOM4-1H	-	-
2M	FLLCLCOM4AQ2	FL-LCLCOM4-2	FL-LCSCOM4-2	FL-SCSCOM4-2
2.5M	FLLCLCOM4AQ2H	FL-LCLCOM4-2H	-	-
3M	FLLCLCOM4AQ3	FL-LCLCOM4-3	FL-LCSCOM4-3	FL-SCSCOM4-3
5M	FLLCLCOM4AQ5	FL-LCLCOM4-5	FL-LCSCOM4-5	FL-SCSCOM4-5
10M	FLLCLCOM4AQ10	FL-LCLCOM4-10	FL-LCSCOM4-10	FL-SCSCOM4-10
15M	FLLCLCOM4AQ15	FL-LCLCOM4-15	FL-LCSCOM4-15	FL-SCSCOM4-15
20M	FLLCLCOM4AQ20	FL-LCLCOM4-20	FL-LCSCOM4-20	FL-SCSCOM4-20
30M	FLLCLCOM4AQ30	FL-LCLCOM4-30	FL-LCSCOM4-30	FL-SCSCOM4-30

Please note we took the up-most care to compile the information in this datasheet. To the best of our knowledge all info provided were correct at the time of creation. Should any specs change we try to update info accordingly. Information are subject to change without notice. In the case that you find any irregularity please inform our team at contactus@dynamix.co.nz



