

Multimode 50 um SX+ 10 Gig Fiber Jumpers

Fiber Optic Cable Assemblies

Overview

ARIA Multimode 50 μ m jumpers are available with Plenum (OFNP) rated cable jackets.

Duplex clips and custom cable lengths are available.

Test results available upon request.



Features

- One-year warranty on all jumpers
- 2.00 mm jacket duplex zipcord jumpers are available. The 2.0mm smaller cordage allows at least twice as many cables to be installed in a cabinet
- 100% of connectors tested for insertion loss and back reflection
- 100% of connectors visually inspected at 400x magnification

Specifications

- Duplex 'zipcord' cable, jacket color Orange Duplex
- 50/125 μ m Fiber
- Minimum Bandwidth @ 850/1300 nm LED 500/500 MHz/km
- Serial 10 Gigabit Ethernet Distance 82 meters @ 850 nm
- Insertion Loss: 0.20dB typical / 0.35dB maximum
- Return Loss: -40dB typical / -25dB minimum

Part Numbers

Jacket Size	Type	Jacket Type	Connectors	Part Number
2 mm	Simplex	OFNP	SC to SC	AQLMPA025-SCSC-XXM
2 mm	Simplex	OFNP	LC to SC	AQLMPA025-LCSC-XXM
2 mm	Simplex	OFNP	LC to LC	AQLMPA025-LCLC-XXM
2 mm	Duplex	OFNP	SC to SC	AQLMPA025-SCDSCD-XXM
2 mm	Duplex	OFNP	LC to SC	AQLMPA025-LCDSCD-XXM
2 mm	Duplex	OFNP	LC to LC	AQLMPA025-LCDLCD-XXM