



Field Assembly Optical Multimode Connector | LC UPC Connector | Bag of 6

Product Images



Description

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Field assembly connector or fast connector is an innovative field installable optical fibre connector designed for simple and fast field termination of single fibers. Without using additional assembling tools, field assembly connector can be quickly and easily connected to the drop cable and indoor cable, which saves a lot of required termination time. It is specially designed with the patented mechanical splice body that includes a factory-mounted fibre stub and a pre-polished ceramic ferrule. Field assembly connectors enable fast and on-site installation of 250 μ , 900 μ , 3.0mm and 1.6mm x 2.0mm, 2.0mm x 3.0mm cable type connectors even when the user has no access to power. The whole installation process only takes about 2 minutes which greatly improves the working efficiency.

FEATURES

- Field-installable, cost-effective, user-friendly
- No requirement for epoxy and polishing
- Quick and easy fibre termination in the field

- No need for fusion splicer, power source and tool for pressure
- Visual indication of proper termination
- Suitable for all standard OM3 and OM4 fibre cables

Performance

| Item | Performance |
|------------------------|---------------------------------|
| Insertion Loss | Average ≤ 0.2dB, Max ≤ 0.4dB |
| Return Loss | PC: ≥ 45dB, APC: ≥ 55dB |
| One-time Assembly Rate | ≥97% |
| Assembly Repeatability | More than 5 times |
| Average Assembly Time | ≤ 3minutes |
| Life-time | ≥ 30 years |
| Tensile Strength | ≥ 30N (2×3) Bow-type drop cable |
| Operation Temperature | -40°C~+85°C |

WARRANTY

1-year warranty.

WHY 4CABLING?

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- A loyal customer base of 100k+ who trust us for their data & electrical needs
- Over 3000 quality products in stock ready to go
- All products are approved as per local Australian standards
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- Lightning fast delivery nationwide
- Expert advice
- Proudly 100% Australian owned & operated

