





Splice on Connector EZ!Fuse

Easy and reliable Fusion splice field installable connector



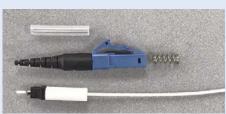
- Advanced Easy Handling with Pre-Assembled Ferrule Housing Design
- Highly Reliable and Accurate Termination Realized by Fusion Splice Technology
- Fast, Easy and Compact Installation

SC type



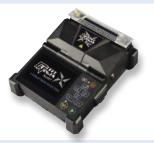


LC type









Product Characteristics

| Parameter | Description |
|--------------------------|---|
| Applicable fiber type | 250 μm, 900 μm, 2 mm, 3 mm (SC) |
| Connector type | SC, LC |
| Polishing | UPC or APC (SM), PC (MM *1) |
| Insertion loss (Typical) | 0.3 dB *2 (SM), 0.1 dB *3 (MM) |
| Return loss | > 60 dB (SM/APC), > 50 dB (SM/UPC), > 30 dB (MM/PC) |
| Operating temperature | -40°C to 75°C |

^{*1 62.5} μ m, 50 μ m (OM2, OM3, OM4) *2 λ = 1310, 1550 nm *3 λ = 850, 1300 nm

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