

Outdoor Hybrid Fiber Trunk



| Description | |
|-----------------------------|--------------------------------------|
| Model Number | OHFT-XX-XXX-XXX-X-X |
| Fiber Count | 24 Fibers |
| Fiber Type | Single-mode |
| Connector Type | LC, ODC equivalent, IP16, and others |
| # of DC Conductors on Cable | 2 (red, black) |
| Conductor & AWG | 12 x 10 AWG, 6 x 10 AWG, 18 x 8 WG |
| Jacket Type | Riser |
| Jacket Type | Indoor/Outdoor |
| Cable Shield | Shielded Cable |
| UV Resistance | Yes |
| Length Range | Variable lengths (Feet or Meters) |
| End 1 Breakout Length | Variable lengths |
| End 2 Breakout Length | Variable lengths |

| Specification Parameter | | | |
|-------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Optical- Single-Mode | LC | MPO | ODC |
| Insertion Loss | < / = 0.10 dB (typ) 0.30 dB (max) | < / = 0.10 dB (typ) 0.30 dB (max) | < / = 0.25 dB (typ) 0.50 dB (max) |
| Return Loss | 50 dB | 60 dB | 50 dB |
| Operational Wavelength | 1310 / 1550 nm | | |
| Optical- Multi-Mode | LC | MPO | ODC |
| Insertion Loss | < / = 0.10 dB (typ) 0.30 dB (max) | < / = 0.10 dB (typ) 0.30 dB (max) | < / = 0.25 dB (typ) 0.50 dB (max) |
| Return Loss | - | - | - |
| Operational Wavelength | 850 / 1300 nm | | |

Performance

100% factory tested

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