

LANmark-OF Snap-in Adapter DSC-DSC Singlemode

Nexans ref.: N205.624

Description

LANmark-OF snap-in adapters have been designed for snapping into the modular OF patch panels and ZD boxes. They are available in single SC, dual SC, LC duplex and MT-RJ version. The 2 Small Form Factor connector types offer double density, as two fiber connections are offered on the SC-type footprint. Installation time is saved as the snap-in concept replaces the time-consuming screwing attachment of coupling devices.



Materials

- Adapter Housing: PBT, 15% Glass
- Sleeve Holder: PBT, 20% Glass
- Dust Cap: PP
- Spring: SUS 304 CSP 3/4 H
- PB Sleeve: PB - inner diameter 2,48mm - length 11.4mm
- Zirconia Sleeve: ZA Ceramic - inner diam.: 2.48mm -length 11.4mm

LANmark-OF

Technical Specifications

Insertion Loss: < 0.2 dB

Sleeve Preservation Strength: 2.0 ~ 5.9N (200gf ~600gf)

JIS Z9015 standard I: 1 time pull out

NAMI test AQL = 0.25%

Plug Connect/Disconnect Strength: Less than 19.6N (2Kgf)

Sealing Pull Strength: Less than 98.0N (10Kgf)

Plug Removal Strength: Less than 68.6N (7Kgf)

Contact

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Characteristics

Construction characteristics

Connector type

SC Duplex