Fiber Optic



Indoor/Outdoor, Interlock Armored, Tight Buffer OFCR/OFCP 12F Indoor/Outdoor Riser OM3 Armored

Interlock Armored Optical Fiber Cables provide an extremely well protected cable package ideally suited for harsh environments. The armor is available in aluminum and comes with either an OFCR (riser) or OFCP (plenum) rating. This design offers the system designer a product that can be installed in areas where added mechanical protection and security are required. The flexible interlock armored cable design is also popular for retrofit applications and eliminates the need to install rigid conduit while still meeting building code guidelines.



*Product images are for illustrative purposes only and may differ from the actual product.

Cable Type:

· Indoor/Outdoor Cable

Fiber Count:

• 12

Short Description:

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well protected cable package ideally suited for harsh
environments. The armor is available in aluminum and
comes with either an OFCR (riser) or OFCP (plenum) rating.
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security are required. The flexible interlock armored cable
design is also popular for retrofit applications and eliminates
the need to install rigid conduit while still meeting building
code guidelines.

Applications:

 Intrabuilding backbones • Conduit pathways • Service entrance to communication closets

Jacket Material:

· Black, FR, chemical resistant and sunlight resistant PVC

Category Standards:

 UL 1569 UL 1651 CSA C22.2 No. 232 UL 1666 NFPA 130 (Plenum) NFPA 262 Telcordia GR-409-CORE, Issue 2 ANSI/ICEA S-104-696 ANSI/TIA-568.3-D

Category Description:

UL® Certified Environmental Product Declaration (EPD) •
 Contributes toward 1 LEED point under the Material and
 Resources credit (MRc) • Health Product Declaration™
 (HPD™) ♦ Contributes toward 1 LEED point under the
 MRc

Armor: Standards:

- Flexible, heavy duty interlocking aluminum tape helically applied over the inner cable core; further protection is provided by flame retardant outer jacket
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