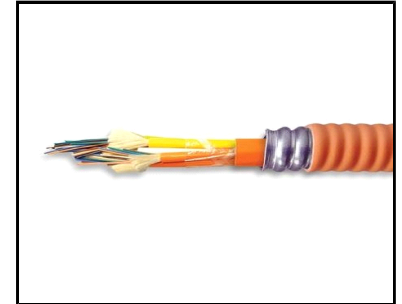


## Interlock Armored, Tight Buffer OFCR/OFCP 24F Indoor Distribution Plenum OS2 Armored

Interlock Armored Optical Fiber Cables provide an extremely well protected cable package ideally suited for mechanically challenging 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 Cable

### Fiber Count:

- 24

### Short Description:

- Interlock Armored Optical Fiber Cables provide an extremely well protected cable package ideally suited for mechanically challenging 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.

### Category Standards:

- UL 1569 UL 1651 CSA C22.2 No. 232 UL 1666 NFPA 262 Telcordia® GR-409-CORE, Issue 1 Telcordia GR-409-CORE, Issue 2 ANSI/ICEA S-83-596 ANSI/TIA-568.3-D

### Armor:

### Applications:

- Intrabuilding backbones • Conduit pathways • Service entrance to communication closets

### Jacket Material:

- OFCR: Flame retardant (FR), PVC OFCP: FR, LSPVC

### 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

### Standards:

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

- UL 1569 UL 1651 CSA C22.2 No. 232 UL 1666 NFPA 262  
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Issue 2 ANSI/ICEA S-83-596 ANSI/TIA-568.3-D

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