

Loose Tube Multimode Outdoor Armored

Features:

- Designed for rough conditions
- Lashed Aerial, ducted or direct burial
- Dry-blocked core, no fluids
- Loose-tube gel filled protection
- Long-haul networks, campus LANs
- Ideal for Inter-building backbones

Technical Specifications:

NEWLINK ARMORED Optical Cables are suited for the outdoors installation: lashed aerial installation, cable trays, conduits, duct or even direct burial.

The surrounding steel armor is prepared for environmental rigors adding superior mechanical resistance. Corresponding NEC / NFPA 70 classification is OFC - Conductive Optical Fiber general purpose cable; conductive by construction and prepared for outdoors use only due to the gel filled tubes.

The UV resistant, fire-retardant PE outer jacket, black in color provides smooth covering for easy handling inside concrete ducts and other frictional ways.

Reinforced construction gives extra protection against rodents, soil load, cutting objects, sun exposure, temperature changes and many of the common factors found in an inter-building or campus layout.

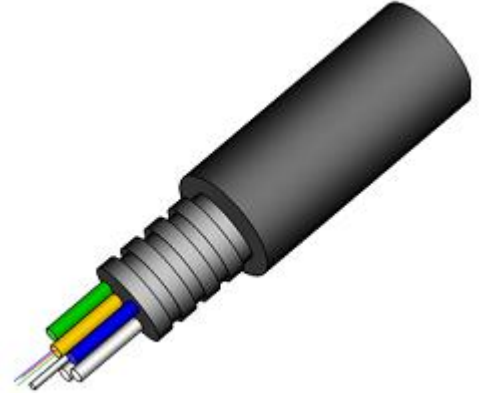
This product meets the requirements of ANSI/ICEA Standard for Fiber Optic outside Plant Communications Cable, ANSI/ICEA S-87-640.

Traction resistant, dielectric central member is surrounded by SZ-stranded tubes and fillers wrapped into water blocking tapes.

ARMORED cables have a loose-tube design for fiber counts from 4 up to 48 fibers, each tube unit is capable for up to 12 fibers, and tube's color scheme is ruled by ANSI/TIA/EIA-568B.

Features:

- Metallic Armored, conductive construction
- PE UV resistant outer jacket
- Gel filled buffer tubes for moisture protection
- Water-stop blocking technology
- Aramid strengthens
- Meet or exceeds Telcordia GR 20 CORE
- Meet FOTP EIA-455-3
- Storage Temperature -40 °C to +70 °C
- Operating Temperature -40 °C to +70 °C
- Installation Temperature -30 °C to +70 °C



Ordering Information:

Part Number	Description
NEW-9480XXX	Loose tube Multimode 62.5/125um Outdoor Armored
NEW-9481XXX	Loose tube Multimode 50/125um Outdoor Armored

Replace XXX with the required fiber count.

Minimum Order: 2Km