NGC IFL CABLE

NGC-IFL-XXM, NGC-IFL-TRI-XXM, NGC-IFL-NMD-XXM

Kratos IFL kits are designed with high quality components for superior crush resistance and high strength to weight ratios, to eliminate the need for splicing outdoor cable to indoor cable at building penetrations and messy field connectorizations. This Indoor/Outdoor tight-bound cable is ideal for a single termination, fast and easy installation.

Fixed Antenna IFL for use with Standard NGC System

Optical Fiber, Nonconductive, Riser Cable (OFNR), 2 Fiber Count
62.5/125 µm Multimode
UV, Water and Fungus Resistant
Outdoor Rated
Outside Diameter: .19 inch
Bend Radius: 1.9 inch
Operational Temperature: -40°C to +85°C
Crush Resistance: 1800 N/cm
ST Connectors on Both Ends
Includes Fiber Management System for storage of excess cable

Part Numbers
NGC-IFL-50M 50 Meters
NGC-IFL-100M 100 Meters
NGC-IFL-250M 250 Meters
NGC-IFL-500M 500 Meters

Fixed Antenna IFL for use with Standard NGC System (PLENUM RATED)

Optical Fiber, Nonconductive, Riser Cable (OFNR), 2 Fiber Count
62.5/125 µm Multimode
UV, Water and Fungus Resistant
Indoor and Outdoor Rated
Outside Diameter: .19 inch
Bend Radius: 2.8 inch
Operational Temperature: -40°C to +85°C
Crush Resistance: 1500 N/cm
ST Connectors on Both Ends
Includes Fiber Management System for storage of excess cable

Part Numbers
NGC-IFL-50M-P 50 Meters
NGC-IFL-100M-P 100 Meters
NGC-IFL-250M-P 250 Meters

Trifold and Nomadic Antenna IFL for use with Standard NGC System

Optical Fiber, Nonconductive, Riser Cable (OFNR), 2 Fiber Count
62.5/125 µm Multimode
UV, Water and Fungus Resistant
Outdoor Rated
Outside Diameter: .19 inch
Bend Radius: 1.9 inch
Operational Temperature: -40°C to +85°C
Crush Resistance: 1800 N/cm
ST Connectors at NGC-IDU end, Weatherized LC Duplex Connector at ODU end
Includes Fiber Management System for storage of excess cable

Part Numbers for Trifold
NGC-IFL-TRI-50M 50 Meters
NGC-IFL-TRI-100M 100 Meters
NGC-IFL-TRI-250M 250 Meters

Part Numbers for Nomadic
NGC-IFL-NMD-5M (7580011-5) 5 Meters
NGC-IFL-NMD-10M (7580011-10) 10 Meters