

2-fiber 50 Micron Multimode (OM3) Tactical AFL (Corning ClearCurve) (per meter) - Black

This bulk 2-strand OM3 tactical fiber cable can be used outdoors in permanent or temporary applications. Ideal for use in installations where extreme environmental conditions are present. Common applications for this cable include installation on outdoor service poles, field deployment in abusive environments, high traffic areas, security and sensing applications, broadcast deployments and temporary installation of critical communications lines where quick retrieval and re-use is necessary.

Features include: Cut resistant polyurethane jacket, highly flexible construction allows for multiple deployments, all aramid strength members, performance in wide temperature range, high impact and crush resistance, durable in high traffic areas, perfect fit for IP67 fiber optic connectors

Physical Characteristics

Color	Black
Fiber Optic Type	OM3 50 micron multimode Tactical AFL Cable
Fiber Count	2-Strand
Glass Fiber	Corning ClearCurve
Sub Unit Diameter	2.0mm
Nominal Diameter	6.4mm
Tension(Installation)	490 lbs
Tension(Long Term)	120 lbs
Bending Radius	6.4cm
Operating Temperature	-55 deg C ~ +85 deg C
Storage Temperature	-60 deg C ~ +85 deg C
Attenuation Range	@850nm 2.3dB/km @1300nm 0.6dB/km
Bandwidth Range	@850nm > 1500 MHz/km @1300nm > 500 MHz/km

Certification(s)

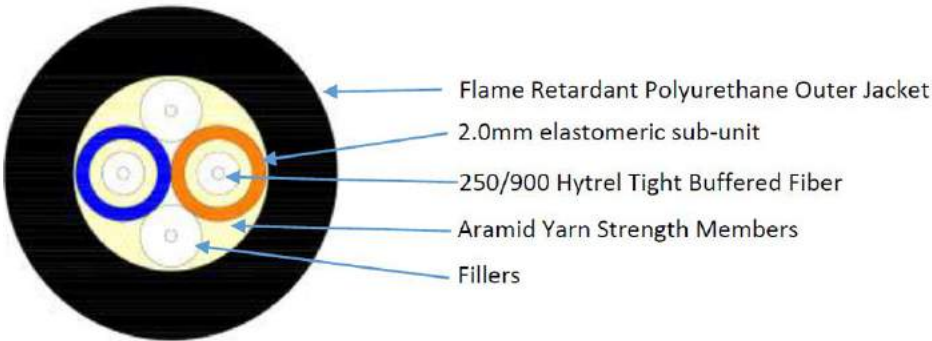
ETL	Yes
c(ETL)	Yes

Environmental

RoHS	Yes
------	-----

Packaging Information

Product Weight	0.08 lbs [0.04 kg]
----------------	--------------------



Name	2-fiber 50 Micron Multimode (OM3) Tactical AFL (Corning ClearCurve) (per meter) - Black
P/N	BK-F2T-OM3