

Premises Fiber Optics > Tight Buffer > Plenum Armored > 12 Fibers

12 Fiber / SM-A1 / Interlocked Armor / Tight Buffer / OFCR / Single Unit / Yellow

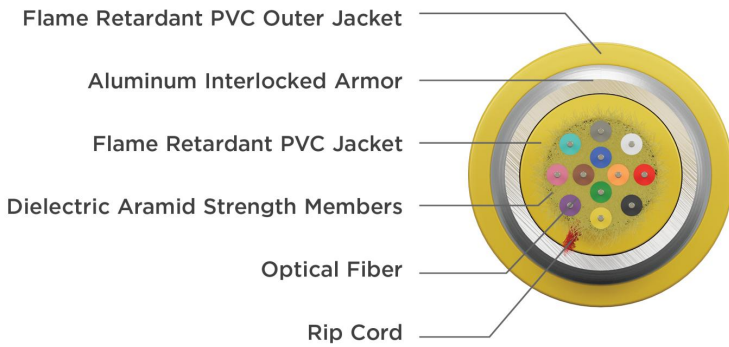
OFCP

Part Number: L4012K401

Status: Stock

Returnable: Returnable

Minimum Order Quantity: No Minimum



**MADE
IN THE USA**

GENERAL SPECIFICATIONS

Configuration	Single Unit
Jacket	LSPVC
Jacket Color	Yellow
Armor	Aluminum Interlocked Armored
Filling Compound	None
End User Application	Enterprise, Intrabuilding
Environment	Indoor

FIBER SPECIFICATIONS

Fiber Type	SM-A1
Fiber Count	12
Fiber Optic Shield	INTERLOCK-A
Fiber Buffer Type	900 micron
TeraFlex® Bend Resistant	G.657.A1

PHYSICAL CHARACTERISTICS

Nominal Diameter in (mm)	0.23 (5.9)
Nominal Weight lbs/kft (kg/km)	127 (189)
Min. Bend Radius Long Term in (mm)	5.3 (135)

Product Description

Interlock armored Optical Fiber Cables provide for an extremely well protected cable package ideally suited for harsh environments. The armor is Available in aluminum or steel and comes with either an OFCR (riser) or OFCP (plenum) rating. This design offers the system designer a product that can be installed in high traffic 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.



[Technical Guideline](#)

SUSTAINABILITY CERTIFICATIONS

