

2-1716219-3 | C-004-L2-5L-M04BK/40G/GY/FS/B

Fire Survival (120min) Fiber Optic Cable, multimode, OM3, 4-fiber, loose tube, gel filled, ULSZH, 2000 m. Provides Rodent Resistance.

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA
Portfolio	CommScope®
Product Type	Fiber indoor/outdoor cable
Product Series	C-L2

General Specifications

Armor Type	Corrugated steel
Cable Type	Loose tube
Subunit Type	Gel-filled
Jacket Color	Black
Jacket Marking	Meters
Jacket Marking Method	Inkjet
Jacket Marking Text	COMMSCOPE GB SYSTEM F.O. CABLE X-1716219-3 INT/EXT FIRE SURVIVAL 4x50/125 OM3 [Serial number] [metre mark]
Fibers per Subunit, quantity	4
Total Fiber Count	4

Dimensions

Diameter Over Jacket	12.7 mm 0.5 in
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Optical Specifications

Fiber Type	OM3, bend insensitive
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Optical Specifications, Wavelength Specific

Standards Compliance	TIA-492AAAD (OM4)
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Environmental Specifications

EN50575 CPR Cable EuroClass Fire Performance	B2ca
EN50575 CPR Cable EuroClass Smoke Rating	s1b

EN50575 CPR Cable EuroClass Droplets Rating	d0
EN50575 CPR Cable EuroClass Acidity Rating	a1
Environmental Space	Universal Low Smoke Zero Halogen (ULSZH)
Flame Test Listing	EN 50399 IEC 60332-1-2
Flame Test Method	EN 50399 IEC 60331-25 (120) Fire resistance: 120 minutes at 750 °C (no fiber break) IEC 60332-1-2 IEC 60754-2 IEC 61034-2

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

