

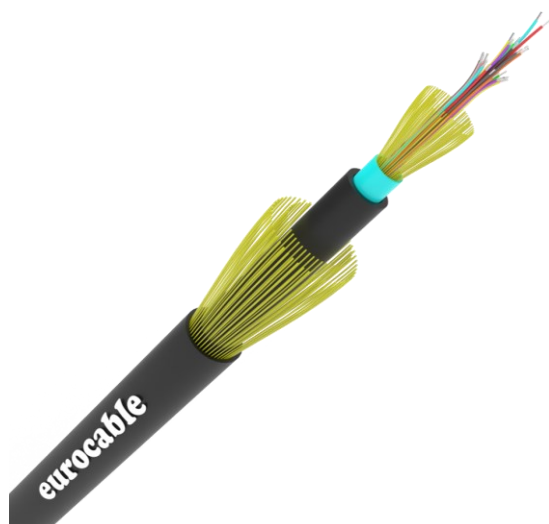
eurocable



Multi-Core 12 Single-Mode + 12 Multi-Mode Fiber Optic Cable

Item Code: 1E00359

CVSLKFOHD12S12M-7



General Data

Cable O.D. (mm)	7.4
Signal Type	Fiber

Fiber

Sheat Diameter (mm)	3.50
Under Jacket Strength Element	Aramid Fiber
Sheat	Thermoplastic compound

Jacket - Fiber

Cable O.D (mm)	5.20
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Jacket

Color	Black
Material	Polyurethane

Optical Specification - Single Mode

Single-Mode Cores	12
Single-Mode Core Diameter (μm)	250
Attenuation @ 1310 nm (dB/km)	0.4
Attenuation @ 1550 nm (dB/km)	0.3
Core-Clad Concentricity (μm)	≤ 0.5
Cladding Diameter (μm)	125±1
Cladding Non-Circularity (%)	≤ 0.8
Coating Diameter (μm)	245±5

Optical Specification - Multi Mode	
Multi-Mode Cores	12
Multi-Mode Core Diameter (µm)	250
Attenuation @ 850 nm (dB/km)	3.0
Attenuation @ 1300 nm (dB/km)	1.5
Core-Clad Concentricity (µm)	≤1.5
Cladding Diameter (µm)	125.0±1.0
Cladding Non-Circularity (%)	≤2.0
Coating Diameter (µm)	245±10