

Bare ribbon peelable cable – 16 fibers

Basic characteristic

- Applicable for telecommunications, data networking
- Suitable for On Board Optics applications
- Available in peelable structure



Colour coding

- Colour code fibers (1-8): blue, orange, green, brown, silver, white, red, black
- Colour code fibers (8-16): blue, orange, green, brown, silver, white, red, black

Cable parameters

Jacket material	N/A	
Cable construction	Bare ribbon	
Weight	N/A	
Fiber type	MM:	OM3 - Corning® ClearCurve®
Temperature range	operation:	-40°C to +70°C
	storage:	-40°C to +85°C
	installation:	N/A

Mechanical characteristics

Dimensions (max)	height:	0,34 mm
	width:	3,22 mm
Material	UV-resin	

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Fiber type – OM3		
Attenuation (typical)	850nm	≤2,3 dB/km
	1300nm	≤0,6 dB/km
Attenuation (maximum)	850nm	≤3,0 dB/km
	1300nm	≤1,0 dB/km
Zero dispersion wavelength		1295≈1315 nm
Zero dispersion slope		≤0,101 ps/nm ² ·km
Bending at 30 mm diameter (2 turns):	850nm	0,1 dB
	1300nm	0,3 dB
Bending at 15 mm diameter (2 turns):	850nm	0,2 dB
	1300nm	0,5 dB

* Specifications are subject to change without notice

Kontakta oss för mer information på info@fracksystems.se