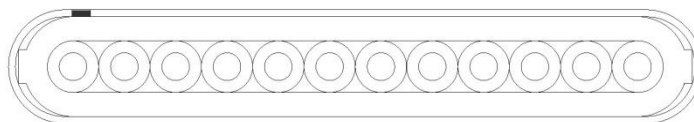


## Bare ribbon harsh environment cable – 12 fibers

### Basic characteristic

- ▲ Applicable for telecommunications, data networking, harsh environment
- ▲ Suitable for On Board Optics applications or outdoor use
- ▲ ePTFE buffer / MIL-ENE C Composite
- ▲ Resistant to JP-4 and 5 , MIL-H-5606 , Mobil 650 synthetic



### Colour coding

- ▲ Colour code fibers (1-12): all fibers are transparent

### Cable parameters

Jacket material	Fluoropolymer	
Cable construction	Bare ribbon	
Weight	4 kg/km	
Fiber type	MM:	OM1
		OM3 - Corning® ClearCurve®
Temperature range	Operation OM1:	-55°C to +125°C
	Operation OM3:	-60°C to +85°C
Humidity	MIL-STD-202	Method 103
Salt fog	MIL-STD-810	Method 509
Sand and Dust	MIL-STD-210	

### Mechanical characteristics

Dimensions (max)	height:	0,45 mm
	width:	3,42 mm
Minimum bend radius	tension:	12 mm

Ordering code	Structure	Jacket colour
BRNC-12-OM1-X.X-XX-HAR	Peelable	White
BRPC-12-OM3-X.X-XX-HAR	Peelable	White

\* Specifications are subject to change without notice

For more information contact our sales team at [sales@sylex.sk](mailto:sales@sylex.sk)