

Simplex harsh environment cable 900um – 1 fiber

Basic characteristic

- ▲ Resistant and flexible cable used for interconnections, patching
- ▲ Suitable for direct termination, outdoor use
- ▲ Polyether ether ketone (PEEK)



Cable parameters

Jacket material	PEEK	
Cable construction	Simplex cable	
Outer diameter	900um	
Weight	0,85 kg/km	
Fire load	N/A	
Fiber type	SM:	OS2
	MM:	OM1
		OM2
		OM3
		OM4
Temperature range	operation:	-65°C to +135°C
	storage:	N/A
	installation:	N/A

Mechanical characteristics

Max Tensile Load	Installation:	50N
	Operating:	50N
Min Bend Radius	Installation:	1,8cm
	Operating:	1,8cm
Crush Resistance (TIA/EIA-455-41A)	N/A	

Ordering code	Inkjet print	Jacket colour
SX-01-OS2-0.9-NA-HAR	available upon request	Natural
SX-01-OM1-0.9-NA-HAR	available upon request	Natural
SX-01-OM2-0.9-NA-HAR	available upon request	Natural
SX-01-OM3-0.9-NA-HAR	available upon request	Natural
SX-01-OM4-0.9-NA-HAR	available upon request	Natural

* Specifications are subject to change without notice

For more information contact our sales team at sales@sylex.sk