Fiber Optic Cable





Description:

- Available in several fiber counts All dielectric central strength member
- Excellent attenuation performance Water-blocking gel for moisture protection PVC jacket for weather and UV protection

Rating:

• Indoor/Outdoor - OFNP

Fiber Optic Cable

VersaliteTM Plenum Indoor/Outdoor

Applications:

- Building interconnection
- Telecommunication and Data
- Long haul networking
- Ducts between buildings



Catalog No.	No. of Fibers	Nom. O.D. Inches	Min Bend radius Short Term	Min Bend radius Long Term	Max. Load Installation
M9X202†	6	.265	5.3 inch 13.5 cm	4.0 inch 10.2 cm	320 lbs. 1423 Newtons
M9X204†	12	.265	5.3 inch 13.5 cm	4.0 inch 10.2 cm	320 lbs. 1423 Newtons
M9X205 †	24	.359	7.2 inch 18.3 cm	5.4 inch 13.7 cm	405 lbs. 1801 Newtons
M9X206†	36	.359	7.2 inch 18.3 cm	5.4 inch 13.7 cm	405 lbs. 1801 Newtons
M9X207†	48	.359	7.2 inch 18.3 cm	5.4 inch 13.7 cm	405 lbs. 1801 Newtons
M9X209 †	72	.429	8.6 inch 21.8 cm	6.4 inch 16.3 cm	585 lbs. 2602 Newtons
M9X211 †	96	.501	10.0 inch 25.4 cm	7.5 inch 19.1 cm	903 lbs. 4017 Newtons
M9X215 †	144	.665	13.3 inch 33.8 cm	10.0 inch 25.4 cm	1263 lbs. 5618 Newtons

Optical Characteristics							
Glass Type	Code (X)	Operating Wavelength (nm)	Min. Bandwidth (MHz-km)	Max. Attn. (dB-km)			
50/125µm MultiMode	A	850nm/1300nm	500/500	3.50/1.25			
62.5/125μm MultiMode	В	850nm/1300nm	200/500	3.50/1.25			
8/125µm SingleMode	3	1300nm/1550nm		.80/.50			

Notes:

† - See Optical Characteristics Chart for selecting proper Part No. for your application

When ordering: In ordering to specify the correct optical fiber, replace "X" in catalog number with the proper code number.

Example: WP9X202 WP9B202 = 6 Fiber 62.5/125 fiber Cables