

Fiber Optic Cable

WEST PENN WIRE

Fiber Optic Cables

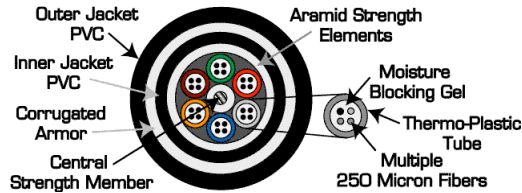
Armored Loose-Tube Cable
Outdoor - Direct Burial

Applications:

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

Rating:

Outdoor - Direct Burial



Description:

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

Catalog No.	No. of Fibers	Nom. O.D.	Min Bend radius Short Term	Min Bend radius Long Term	Max. Load Installation
		Inches			
M9X381T†	6	.530	10.6 inch 26.9 cm	8.0 inch 20.2 cm	600 lbs. 2700 Newtons
	6 Fiber Per Tube				
M9X382T†	12	.530	10.6 inch 26.9 cm	8.0 inch 20.2 cm	600 lbs. 2700 Newtons
	6 Fiber Per Tube				
M9X384T†	24	.530	10.6 inch 26.9 cm	8.0 inch 20.2 cm	600 lbs. 2700 Newtons
	6 Fiber Per Tube				
M9X386T†	36	.530	10.6 inch 26.9 cm	8.0 inch 20.2 cm	600 lbs. 2700 Newtons
	6 Fiber Per Tube				
M9X389T†	48	.610	12.2 inch 31.0 cm	9.2 inch 23.2 cm	600 lbs. 2700 Newtons
	12 Fiber Per Tube				
M9X391T†	72	.610	12.2 inch 31.0 cm	9.2 inch 23.2 cm	600 lbs. 2700 Newtons
	12 Fiber Per Tube				
M9X398T†	96	.690	13.8 inch 35.1 cm	10.4 inch 26.4 cm	600 lbs. 2700 Newtons
	12 Fiber Per Tube				
M9X393T†	144	.870	17.4 inch 44.2 cm	13.1 inch 33.3 cm	600 lbs. 2700 Newtons
	12 Fiber Per Tube				

Notes:

† - See Optical Characteristics Chart for selecting proper Part No. for your application - Page 128



West Penn Wire fiber products are manufactured at our Massachusetts plant and at times are made to order. West Penn Wire fiber products cannot be combined with shipments from any other warehouse