

## Fiber Optic Cable Selection

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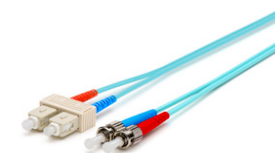


No. of Fibers	2	6	12	24
Indoor/Outdoor OFNP				
OM1 62.5µm	WP9B043T	WP9B045T	WP9B048T	WP9B611T
OM3 50µm	WP9C043T	WP9C045T	WP9C048T	WP9C611T
OM4 50µm	WP9E043T	WP9E045T	WP9E048T	WP9E611T
OS2 8.3µm	WP9W043T	WP9W045T	WP9W048T	WP9W611T
Indoor/Outdoor Armored OFNP				
OM1 62.5µm		WP9B240T	WP9B241T	WP9B242T
OM3 50µm		WP9C240T	WP9C241T	WP9C242T
OM4 50µm		WP9E240T	WP9E241T	WP9E242T
OS2 8.3µm		WP9W240T	WP9W241T	WP9W242T

### Fiber Optic Design:

West Penn Wire Fiber Cables are rated for Indoor/Outdoor OFNP (Plenum) environments. Keep glass type consistent throughout the installation.

- If you are using OM3 fiber optic cable:
  - Use OM3 Connectors
  - Use OM3 Adapter Plates
  - Use OM3 Assemblies



## Fiber Optic Cable Accessories

### Kit/Connectors

Fiber Optic Kit	
Fiber Optic Kit	FI-4270
LC Connectors	
OM1 62.5µm	FI-4240
OM3 50µm	FI-4242
OM4 50µm	FI-5252
OS2 8.3µm	FI-4243
SC Connectors	
OM1 62.5µm	FI-4244
OM3 50µm	FI-4246
OM4 50µm	FI-5253
OS2 8.3µm	FI-4247
OS2 8.3µm APC	FI-5209
ST Connectors	
OM1 62.5µm	FI-4248
OM3 50µm	FI-4250
OS2 8.3µm	FI-4251

### Enclosures/Panels

Rack Mount Panels			
1RU 3 Plates	PP-W1U1		
2RU 6 Plates	PP-W2U1		
4RU 12 Plates	PP-W4U1		
Wall Mount Panels			
1 Plate Enclosures	PP-WM1S		
2 Plate Enclosures	PP-WM2S		
2 Plate Enclosures	PP-WM4SD		
LC Adapter Plates		LC Adapter Plates	
OM1 62.5µm 12 LC	AS-WL12M	OM1 62.5µm 24 LC	AS-WL24M
OM3/4 50µm 12 LC	AS-WL12G	OM3/4 50µm 24 LC	AS-WL24G
OS2 8.3µm 12 LC	AS-WL12S	OS2 8.3µm 24 LC	AS-WL24S
SC Adapter Plates		SC Adapter Plates	
OM1 62.5µm 6 SC	AS-WC06M	OM1 62.5µm 12 SC	AS-WC12M
OM3/4 50µm 6 SC	AS-WC06G	OM3/4 50µm 12 SC	AS-WC12G
OS2 8.3µm 6 SC	AS-WC06S	OS2 8.3µm 12 SC	AS-WC12S
ST Adapter Plates			
OM1 62.5µm 6 ST	AS-WT06M		
OM3/4 50µm 6 ST	AS-WT06M		
OS2 8.3µm 6 ST	AS-WT06S		



### Assemblies

LC to LC		Duplex Design
OM1 62.5µm	FI-2002-xxLC	
OM3 50µm	FI-4002-xxLC	
OM4 50µm	FI-5002-xxLC	
OS2 8.3µm	FI-3002-xxLC	
SC to SC		
OM1 62.5µm	FI-2002-xxSC	
OM3 50µm	FI-4002-xxSC	
OM4 50µm	FI-5002-xxSC	
OS2 8.3µm	FI-3002-xxSC	
ST to ST		
OM1 62.5µm	FI-2002-xx	
OM3 50µm	FI-4002-xx	
OM4 50µm	FI-5002-xx	
SC to LC		
OM1 62.5µm	FI-2002-xxSC/LC	
OM3 50µm	FI-4002-xxSC/LC	
OM4 50µm	FI-5002-xxSC/LC	
ST to SC		
OM1 62.5µm	FI-2002-xxST/SC	
OM3 50µm	FI-4002-xxST/SC	
OM4 50µm	FI-5002-xxST/SC	

Replace: xx  
3 - 3ft  
6 - 6ft  
10 - 10ft  
15 - 15ft  
30 - 30ft

Other lengths are available

