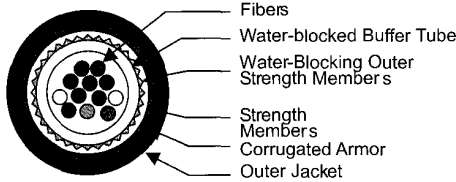
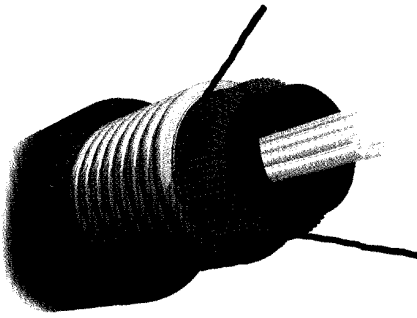


## Outside Plant (OSP) Armored, 4-12 Fiber

4.1



### Product Facts

- :: Suitable for inter-building backbone cabling (aerial, duct or direct buried)
- :: TIA color-coded fibers for easy identification
- :: Dry water-blocking technology
- :: Small diameter single tube construction saves space inside ducts
- :: UV-protected jacket for harsh outdoor environment
- :: Low friction jacket for ease of pulling through ducts
- :: Corrugated steel tape armor for rugged environments and rodent protection
- :: Compatible with Splitter Kits (page 171) for termination with epoxy/polish, LightCrimp and LightCrimp Plus Connectors

### OSP Armored Single Loose Tube Cable

#### Armored Single Loose Tube

Fiber Count	Unit Count Units (Fibers/Unit)	Fiber Type	Part Number	Weight kg/km (lb/kft)	Diameter mm (in)	Tensile Load N (lbf)		Bending Radius mm (in)	
						Installation	Long Term	Installation	Long Term
4	1 (4)	Single-mode	0-1664160-5	120 (78)	10.7 (0.42)	2700 (600)	890 (200)	214 (8.4)	107 (4.2)
		Multimode 50/125 $\mu\text{m}$	2-1664161-5						
		XG Multimode 50/125 $\mu\text{m}$	8-1664161-5						
		Multimode 62.5/125 $\mu\text{m}$	1-1664162-5						
6	1 (6)	Single-mode	0-1664163-5						
		Multimode 50/125 $\mu\text{m}$	2-1664164-5						
		XG Multimode 50/125 $\mu\text{m}$	8-1664164-5						
		Multimode 62.5/125 $\mu\text{m}$	1-1664165-5						
8	1 (8)	Single-mode	0-1664166-5						
		Multimode 50/125 $\mu\text{m}$	2-1664167-5						
		XG Multimode 50/125 $\mu\text{m}$	8-1664167-5						
		Multimode 62.5/125 $\mu\text{m}$	1-1664168-5						
12	1 (12)	Single-mode	0-1664169-5						
		Multimode 50/125 $\mu\text{m}$	2-1664170-5						
		XG Multimode 50/125 $\mu\text{m}$	8-1664170-5						
		Multimode 62.5/125 $\mu\text{m}$	1-1664171-5						