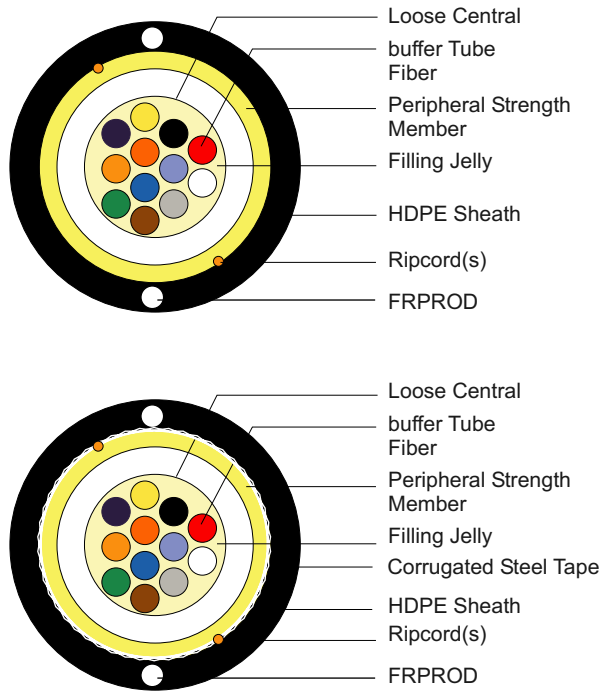


LOOSE TUBE CABLE

Uni-Tube Armored/Dielectric Cable



Suitable for aerial, duct or direct buried applications, Loose Tube cables are the most widely used cables today. Teracom Loose Tube cables are available in a wide variety of standard and customized configurations. Standard configurations are dielectric or armored with a single or dual jacket with orange (Nylon-12) design.

Teracom Cables are constructed with highest quality optical fibers from internationally reputed manufacturers and the cable manufacturing is done under strict quality assurance system adhering to **ISO 9001** Quality System.

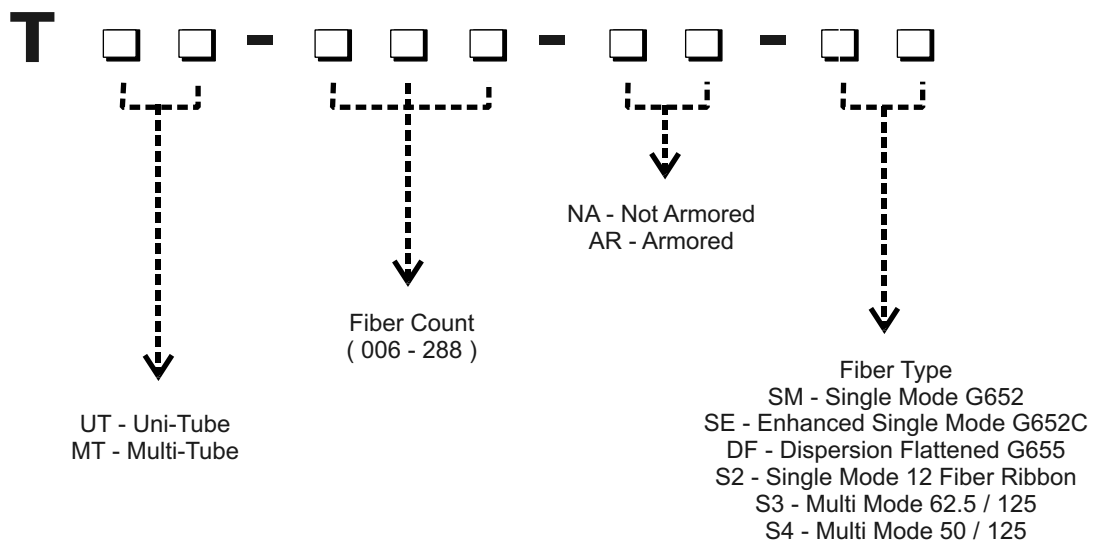
Features	Benefits
▶ Lightweight	Ease of Installation.
▶ Rugged Design	Environmental Stability.
▶ High Density Polyethylene Sheath	Excellent resistance of cracking abrasion during blown or pulled installation.
▶ Fibers in individual buffer Tubes	Ease of installation, identification and routing.
▶ Designed for duct, lashed aerial or direct buried Installations.	Ease of Installation.

Specifications	
▶ Maximum Tensile Loading	2700 N
▶ Maximum recommended Service Load.	900 N
▶ Environmental Temperature .	
-Installation	-30° C to +60° C .
-Operating	-40° C to +70° C
-Storage	-50° C to +75° C
▶ Compression Resistance	220N/ cm
▶ Compound Flow Temperature	< 80° C

Teracom Private Limited
 Plot No. 250, Kundaim Industrial Estate, Kundaim, Goa 403 115 INDIA
 Tel : +91 832 239 5631, 239 6165, 66; Fax : +91 832 564 3189
 Email: sales@teracomfiber.com

Fiber Count	# of Tubes / Tube	# of Fibers	(Light Weight)		(Heavy Weight)	
			Cable Outside Diameter	Cable Weight Kg/Km	Cable Outside Diameter	Cable Weight Kg/Km
6	1	6	8.5	75	10.00	135
12	1	12	8.5	75	10.00	135
18	1	18	8.5	75	11.00	145
24	1	24	9.5	90	11.00	160

Ordering Information



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