

Indoor Plenum Rated Tube Cables

These single- and multi-tube cables are used for creating indoor tube cable infrastructures. They are listed for plenum spaces. They are ideal for intrabuilding transitions which require plenum listed products.

FEATURES __

- Low-smoke, flame-resistant jacket materials
- Cable-length markings at 2-foot intervals
- Tube ID numbers marked at 2-inch intervals
- NFPA 262 / CUL FT6 / CSA listed
- Meets ICEA, TIA and UL standards

SPECIFICATIONS

PROPERTY	SPECIFICATION			
OFNP Plenum-Rated	NFPA 262, cUL FT6, CSA FT6 Listed			
Operation Temperature Range - Plenum rated	+32°F to +158°F (0°C to +70°C)			
Minimum Bend Radius (During/After Installation)	20 / 10 x Cable OD			
Standard Reel Length	1,000 ft (+10 ft / -0 ft)			
Maximum Reel Length	1,000 ft (10 ft / -0 ft)			
Metallic Elements (Armored Only)	Bonding/Grounding Required			
Inner Tube ID / OD	5.5 mm / 8 mm			













ORDERING INFORMATION

PART NUMBER	DESCRIPTION	OUTSIDE DIA.	MAX WGT. (LBS./KFT.)	MAX TENSILE LOAD (LBS.)	STD LENGTH	MAX LENGTH
TC02TP2	UL/CUL/CSA NFPA 262 Plenum OFNP-Rated Tube Cable/Single Jacket; 2 tubes (CSM)	0.81	140	120	1,000	1,000
TCO4TP2	UL/CUL/CSA NFPA 262 Tube Cable/Single Jacket; 4 tubes	1.00	210	200	1,000	1,000
TC07TP2	UL/CUL/CSA NFPA 262 Plenum OFNP-Rated Tube Cable/Single Jacket; 7 tubes	1.40	310	400	1,000	1,000
TC12TP2	UL/CUL/CSA NFPA 262 Plenum OFNP-Rated Tube Cable/Single Jacket; 12 tubes	1.49	480	500	1,000	1,000
TC19TP2	UL/CUL/CSA NFPA 262 Plenum OFNP-Rated Tube Cable/Single Jacket; 19 tubes	1.77	574	500	1,000	1,000
TC02TP2-1	TCO2TP2 with Interlocked Glavanized Steel Armor (no armor overjacket)	1.31	559	500	1,000	1,000
TC04TP2-1	TC04TP2 with Interlocked Glavanized Steel Armor (no armor overjacket)	1.31	608	500	1,000	1,000
TC07TP2-1	TC07TP2 with Interlocked Glavanized Steel Armor (no armor overjacket)	1.50	887	600	1,000	1,000
TC12TP2-1	TC12TP2 with Interlocked Glavanized Steel Armor (no armor overjacket)	1.69	1,100	600	1,000	1,000
TC19TP2-1	TC019TP2 with Interlocked Glavanized Steel Armor (no armor overjacket)	2.15	1,696	600	1,000	1,000