



Construction

- Conductors: 16 - 22 AWG Solid Bare Copper
 - 19 AWG Stranded Bare Copper
- Insulation: Polyolefin
- Cable Assembly: 2-200 Pair
- Shield: Copper Tape
- Jacket: Low Smoke Zero Halogen - Black

Listings, Standards and Approvals

- NYCTA Approved
- Flame Test UL 1666
- NES 711 Issue 2 Smoke Index
- NES 711 Issue 3 Toxicity Index
- MIL 24643 Acid Gas
- MIL 24643 Halogen Content
- ASTM E 662-06 Smoke Generation (Flaming & Non-Flaming)
- ASTM D 471-06 Fluid Immersion

Supervisory Cable

Tunnel Installations for Transit Systems

NYCTA TC Issue 7 P/N Issue 8 P/N	Item Description #	Cable Description
20-72-0378	42307-012	6 pair 16 AWG
20-72-0478	42307-024	12 pair 16 AWG
20-72-0778	42307-050	25 pair 16 AWG

Additional

NYCTA TC Issue 7 Spec Cables

NYCTA TC Issue 7 P/N Issue 8 P/N	Item Description #	Cable Description
20-73-6800	40892-004	4/c 22 AWG station wire
20-73-6920	41251-004	4/c 19 AWG station wire
20-72-4323	41535-008	4 pair Category 6

Transit Communication Cable

Tunnel Installations for Transit Systems

NYCTA TC Issue 7 P/N Issue 8 P/N	Item Description #	Cable Description
20-72-0126	41118-004	2 pair 22 AWG
20-72-0226	41118-008	4 pair 22 AWG
20-72-0326	41118-012	6 pair 22 AWG
20-72-0426	41118-024	12 pair 22 AWG
20-72-0526	41118-032	16 pair 22 AWG
20-72-0726	41118-050	25 pair 22 AWG
20-72-0826	41118-100	50 pair 22 AWG
20-72-0926	41118-150	75 pair 22 AWG
20-72-1026	41118-200	100 pair 22 AWG
20-72-1126	41118-300	150 pair 22 AWG

NYCTA TC Issue 7 P/N Issue 8 P/N	Item Description #	Cable Description
20-72-0151	41124-004	2 pair 19 AWG
20-72-0251	41124-008	4 pair 19 AWG
20-72-0351	41124-012	6 pair 19 AWG
20-72-0451	41124-024	12 pair 19 AWG
20-72-0551	41124-032	16 pair 19 AWG
20-72-0751	41124-050	25 pair 19 AWG
20-72-0851	41124-100	50 pair 19 AWG
20-72-0951	41124-150	75 pair 19 AWG
20-72-1051	41124-200	100 pair 19 AWG

NYCTA TSC Issue 1 P/N	Item Description #	Cable Description
20-76-0160	41580-004	2 pair 19 AWG 7 strands
20-76-0260	41580-008	4 pair 19 AWG 7 strands
20-76-0360	41580-012	6 pair 19 AWG 7 strands
20-76-0460	41580-024	12 pair 19 AWG 7 strands
20-76-0660	41580-036	18 pair 19 AWG 7 strands
20-76-0760	41580-050	25 pair 19 AWG 7 strands
20-76-0860	41580-100	50 pair 19 AWG 7 strands
20-76-0960	41580-150	75 pair 19 AWG 7 strands
20-76-1060	41580-200	100 pair 19 AWG 7 strands