

# Plenum Cable

## Multi-Pair Cable Individual Foil Shields

<b>Conductors:</b>	Tinned or Bare Copper
<b>Insulation:</b>	Low smoke polymer
<b>Shield:</b>	Each pair overall aluminum Mylar shielded with tinned copper drain wire
<b>Jacket:</b>	Low smoke polymer
<b>Construction:</b>	Conductors paired, Pairs cabled
<b>Temperature Rating:</b>	60°C
<b>Color Code Chart:</b>	Chart 3 except where noted.
<b>Operating Voltage:</b>	300V
<b>Applications:</b>	Power limited circuit and communication cable for use in plenums without conduit for Remote control, Signaling, Security Systems, Communications, Intercom & P.A. Systems, Sound, Audio and nurse call systems.
<b>Approvals:</b>	NEC Types CL2P, or CMP, CSA CMP FT6



TEVELEC NUMBER	No. of Pairs	AWG Size	Stranding	Nominal Insulation	Nominal Jacket	Nominal O.D.	Weight Lbs./1000'
T13401 <sup>1</sup>	2	22	7	.008	.014	.190	22
T13402 <sup>2</sup>	2	22	7	.008	.014	.202	26
T13403	3	22	7	.008	.014	.206	34
T13406	6	22	7	.008	.014	.211	65
T13452	2	18	7	.008	.014	.265	38
T13453	3	18	7	.008	.014	.550	50
T13456	6	18	7	.008	.014	.565	95

<sup>1</sup> Individually shielded pairs with common drain wire. Color chart 10.

<sup>2</sup> Each pair shielded with a drain wire, overall shield and drain. Color chart 10.