

600 Volts, Copper Conductor Class I Flexible Strand Without Braid CSA Approved, Non-Halogen Insulation 8 AWG through 750 KCMIL – Single Conductor

Category Conductor Description:

- Class I modified bunched (8 and 6 AWG) or rope-bunched (4 AWG and larger) stranded tin-coated copper conforming to ASTM B-33.

Category Insulation Description:

- 90°C / 105°C rated low smoke, non-halogen TelcoHyde® 5248

Standards:

- UL Listed As: Central Office Power Cable
- UL Listed Standard 44: Thermoset Insulated Type RHH/ST1
- FT-4 Flame Test
- VW-1
- ASTM B-33 and B172 for Flexible Strand
- Physical and Electrical tests in accordance with UL

Part Number Table

Part#	Gauge	Stranding	Conductor Diameter	Insulation Min Avg Wall (Mils)	Nominal OD over Insulation	Material Weight (Lbs./M')
TF208-01	8	41/.0201	.153"	60	.274"	78
TF206-01	6	65/.0201	.188"	60	.315"	122
TF204-01	4	105/.0201	.260"	60	.385"	186
TF202-01	2	168/.0201	.305"	60	.430"	256
TF21/0-01	1/0	266/.0201	.392"	80	.560"	434
TF22/0-01	2/0	342/.0201	.455"	80	.620"	533
TF24/0-01	4/0	532/.0201	.577"	80	.745"	832
TF2350-01	350	888/.0201	.760"	95	.960"	1298
TF2500-01	500	1221/.0201	.890"	95	1.090"	1810
TF2750-01	750	1850/.0201	1.094"	110	1.314"	2680

Note: The data shown is approximate and subject to standard industry and manufacturer tolerances. Insert the color number in the XX location: -01 = Black -03 = Red -04 = Green -05 = Blue -06 = Gray TelcoFlex II

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