

Type "E" shielded and jacketed cables

Components Per Mil-W-16878/4

Western Cable Corporation

888-805-0355

Conductor: Silver Plated Copper

Insulation: TFE .010 Nominal Wall Thickness

Shield: Braided Silver Plated Copper 85% coverage

Jacket: Extruded FEP (white) or Tape wrapped (STJ) in white

Voltage: 600V

Temperature: 200°C (392°F)

Color Code: MIL-STD-104 (1st) White, (2nd) Black, (3rd) Red, (4th) Green

All values are nominal unless otherwise indicated

No. of Conductors	Gauge	Stranding	Cable O.D. Nominal	Cable Wt. Nominal	Western Cable Part No. FEP (or) TFE
1	32	7/40	.061	4.3	3271FEP STJ
2	32	7/40	.101	8.9	3272FEP STJ
3	32	7/40	.104	10.1	3273FEP STJ
4	32	7/40	.113	11.9	3274FEP STJ

1	30	7/38	.070	5.9	3071FEP STJ
2	30	7/38	.107	10.7	3072FEP STJ
3	30	7/38	.112	11.7	3073FEP STJ
4	30	7/38	.121	13.1	3074FEP STJ

1	28	7/36	.073	5.8	2871FEP STJ
2	28	7/36	.113	11.1	2872FEP STJ
3	28	7/36	.119	13.1	2873FEP STJ
4	28	7/36	.128	15.9	2874FEP STJ

1	26	19/38	.077	7.9	26191FEP STJ
2	26	19/38	.121	13.5	26192FEP STJ
3	26	19/38	.127	15.8	26193FEP STJ
4	26	19/38	.138	18.6	26194FEP STJ

1	24	19/36	.087	8.9	24191FEP STJ
2	24	19/36	.131	16.2	24192FEP STJ
3	24	19/36	.138	19.5	24193FEP STJ
4	24	19/36	.149	22.8	24194FEP STJ

1	22	19/34	.093	10.5	22191FEP STJ
2	22	19/34	.143	19.5	22192FEP STJ
3	22	19/34	.151	23.7	22193FEP STJ
4	22	19/34	.163	28	22194FEP STJ

1	20	19/32	.101	13.3	20191FEP STJ
2	20	19/32	.159	24.8	20192FEP STJ
3	20	19/32	.168	30.8	20193FEP STJ
4	20	19/32	.183	37.7	20194FEP STJ

1	18	19/30	.114	18.5	18191FEP STJ
2	18	19/30	.181	31.4	18192FEP STJ
3	18	19/30	.192	41.5	18193FEP STJ
4	18	19/30	.210	48.5	18194FEP STJ

1	16	19/29	.123	20.8	16191FEP STJ
2	16	19/29	.203	38.6	16192FEP STJ
3	16	19/29	.216	49.5	16193FEP STJ
4	16	19/29	.237	59.9	16194FEP STJ

1	14	19/27	.137	26.5	14191FEP STJ
2	14	19/27	.231	51.8	14192FEP STJ
3	14	19/27	.246	68.5	14193FEP STJ
4	14	19/27	.271	90	14194FEP STJ