

Multi-Paired Unshielded

UL 2464 NEC Type CM/MP CSA PCC

CATALOG NUMBER	NO. OF COND.	AWG SIZE	COND STRAND	NOM. INSUL. THICKNESS		NOM. JACKET THICKNESS		NOMINAL O. D.		NOMINAL CAP. pF/ft
				Inches	mm	Inches	mm	Inches	mm	
NEC TYPE CM/MP										
C4008	1	22	Solid	0.010	0.25	0.032	0.81	0.155	3.94	25.00
C4010	2	22	Solid	0.010	0.25	0.032	0.81	0.190	4.83	25.00
C4014	3	22	Solid	0.010	0.25	0.032	0.81	0.195	5.51	25.00
C4015	4	22	Solid	0.010	0.25	0.032	0.81	0.235	5.97	25.00
NEC TYPE CM										
C6010	2	22	7/30	0.010	0.25	0.032	0.81	0.203	5.16	27.00
C6014	3	22	7/30	0.010	0.25	0.032	0.81	0.299	5.82	27.00
C6015	4	22	7/30	0.010	0.25	0.032	0.81	0.258	6.55	27.00
C6017	6	22	7/30	0.010	0.25	0.032	0.81	0.300	7.62	27.00

Product Construction:

Conductor:

- 22 AWG fully annealed stranded tinned copper per ASTM B-33
- Twisted pairs

Insulation:

- Premium grade color coded SR PVC

Jacket:

- PVC, gray
- Temperature Range: -20°C to + 80°C
- Voltage Rating: 300 Volts

Applications:

- Computers
- Industrial Equipment
- Data transmission
- Control circuits
- Suitable for RS-232 applications

Compliances:

- NEC Article 800 type CM or CM/MP (UL- 75°C)
- UL Style 2464 (UL- 80°C, 300V)
- CSA PCC (CSA: 60°C)
- Passes UL 70,000 BTU Vertical Tray Flame Test
- Passes CSA FT1 Flame Test
- OSHA acceptable

UL 2464 NEC Type CM/MP CSA PCC

CATALOG NUMBER	NO. OF COND.	AWG SIZE	COND STRAND	NOM. INSUL. THICKNESS		NOM. JACKET THICKNESS		NOMINAL O. D.		NOMINAL CAP. pF/ft
				Inches	mm	Inches	mm	Inches	mm	
C6101	1	18	16/30	0.013	0.33	0.032	0.81	0.216	5.49	27.00
C6118	2	18	16/30	0.013	0.33	0.032	0.81	0.320	8.13	27.00
C6103	3	18	16/30	0.013	0.33	0.032	0.81	0.338	8.59	27.00
C6119	4	18	16/30	0.013	0.33	0.032	0.81	0.372	9.45	27.00
C6120	5	18	16/30	0.013	0.33	0.032	0.81	0.408	10.36	27.00
C6106	6	18	16/30	0.013	0.33	0.032	0.81	0.445	11.30	27.00
C6121	8	18	16/30	0.013	0.33	0.032	0.81	0.484	12.29	27.00
C6109	9	18	16/30	0.013	0.33	0.032	0.81	0.522	13.26	27.00

Product Construction:

Conductor:

- 18 AWG fully annealed stranded tinned copper per ASTM B-33

Insulation:

- Premium grade color coded PVC

Jacket:

- PVC, gray
- Temperature Range: -20°C to + 80°C
- Voltage Rating: 300 Volts

Applications:

- Computers
- Industrial Equipment
- Data transmission
- Control circuits
- Suitable for RS-232 applications

Compliances:

- NEC Article 800 type CM (UL- 75°C)
- UL Style 2464 (UL- 80°C, 300V)
- CSA PCC (CSA: 60°C)
- Passes UL 70,000 BTU Vertical Tray Flame Test
- Passes CSA FT1 Flame Test
- OSHA acceptable



Color Code Chart

No. of Pairs	Color	No. of Pairs	Color
1	Black paired with Red	6	Black paired with Brown
2	Black paired with White	7	Black paired with Orange
3	Black paired with Green	8	Red paired with White
4	Black paired with Blue	9	Red paired with Green
5	Black paired with Yellow		

These cable products can be cut to length, jacket removed, and conductors stripped to custom specifications