

UL TYPE CM,
UL AWM 2509, 2576, CSA CMG FT4
RoHS COMPLIANT, 300 VOLT

COMMUNICATION & CONTROL

MULTICONDUCTOR, UNSHIELDED
PVC/PVC

CHARACTERISTICS

OPERATING TEMPERATURE:

- -20°C to 80°C – AWM
- 75°C – CM

VOLTAGE RATING:

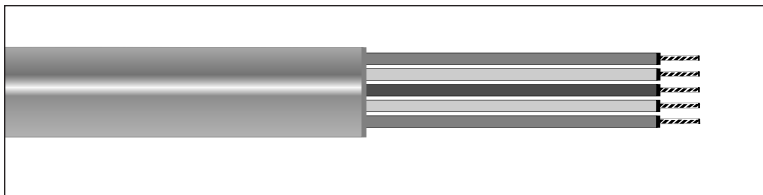
- 150 Volt – AWM 2576
- 300 Volt – CM, AWM 2509

COLOR DESCRIPTION:

- Color Code: Chart D Page 375
- Jacket Color: Gray

PRODUCT DESCRIPTION:

- Conductor: Stranded Tinned Copper
- Insulation: Color-Coded PVC
- Jacket: PVC



150V, SOLID UL 2576 TYPE CM

Alpha Part No.	No. of Cond.	Conductor AWG	Strand	Insulation Thickness Inches	mm	Jacket Thickness Inches	mm	Diameter Inches	mm	Voltage Ratings
▲1793C	2	22	Solid	0.010	0,25	0.032	0,81	0.15	3,8	150V

300V, UL 2509 TYPE CM

20 AWG (0,51mm²), 7/28 (10x0,25mm), Insulation Thickness: **0.016"** (0,41mm)

Alpha Part No.	No. of Cond.	Jacket Thickness Inches	mm	Diameter Inches	mm
1895C	2	0.020	0,50	0.18	4,6
1896C	3	0.020	0,50	0.19	4,8
1896/4C	4	0.020	0,50	0.21	5,3
1896/5C	5	0.020	0,50	0.23	5,9
1896/6C	6	0.020	0,50	0.25	6,5
1896/7C	7	0.020	0,50	0.25	6,5
1896/8C	8	0.020	0,50	0.27	6,9
1896/9C	9	0.020	0,50	0.30	7,6
1896/10C	10	0.020	0,50	0.33	8,5
1896/12C	12	0.020	0,50	0.35	8,9
1896/15C	15	0.030	0,76	0.39	10,0

SPECIFICATIONS

- UL Type CM, AWM 2509, 2576
- CSA CMG FT4
- Passes UL Vertical Tray Flame Test
- RoHS Compliant



AVAILABILITY

- 100 ft (30,5m), 500 ft (152m), 1000 ft (305m) put-ups
- ▲ 1000 ft (305m) put-ups