

COMMUNICATION & CONTROL

MULTIPAIR, INDIVIDUALLY FOIL SHIELDED PVC/PVC POWER-LIMITED TRAY CABLE

UL TYPE CM/PLTC, CSA CMG FT4
300 VOLT

APPLICATIONS

- Instrumentation Systems
- Power-Limited Tray Cables

CHARACTERISTICS

OPERATING TEMPERATURE:

- -20°C to 105°C

VOLTAGE RATING:

- 300 Volt

COLOR DESCRIPTION:

- Color Code: Black and Red Pairs, Numbered
- Jacket Color: Gray

PRODUCT DESCRIPTION:

- Conductor: Stranded Tinned Copper
- Shield: Individually Foil Shielded Pairs
- Drain Wire: Stranded Tinned Copper
- Insulation: Color-Coded PVC
- Jacket: PVC



22 AWG (0,35mm ²), 7/30 (7x0,25mm)					
Part No.	No. of Pairs	Jacket Thickness		Diameter	
		Inches	mm	Inches	mm
6434	2	0.043	1,09	0.315	8,0
6435	3	0.043	1,09	0.331	8,4
6436	4	0.043	1,09	0.360	9,1
6437	6	0.053	1,35	0.437	11,1
6438	9	0.053	1,35	0.500	12,7
6439	11	0.053	1,35	0.551	14,1
6440	19	0.063	1,60	0.686	17,4
6441	51	0.075	1,91	1.050	26,6

18 AWG (0,96mm ²), 19/30 (19x0,25mm)					
Part No.	No. of Pairs	Jacket Thickness		Diameter	
		Inches	mm	Inches	mm
6442	2	0.043	1,09	0.380	9,6
6443	3	0.053	1,35	0.423	10,7
6444	4	0.053	1,35	0.486	12,3
6445	6	0.053	1,35	0.538	13,6
6446	9	0.063	1,60	0.650	16,5
6447	11	0.063	1,60	0.727	18,4
6448	15	0.063	1,60	0.806	20,4

SPECIFICATIONS

- UL Type CM/PLTC
- CSA CMG FT4



AVAILABILITY

- 1000 ft (305m), 500 ft (152m) put-ups