

UL 2464, CSA AWM COMPUTER CABLE

80°C 300V Multi-Paired Individually Foil/Braid Shield Computer Cable

Product Description:

Conductor:

- Fully annealed tinned copper per ASTM B-33.
- 24 AWG

Insulation:

- Premium grade color coded semi-rigid PVC per UL 1061

Shield:

- Each pair individually shielded with 100% Aluminum/Mylar foil
- 24 AWG stranded tinned copper drain wire each pair
- 85% tinned copper braid

Jacket:

- PVC, chrome gray or black.
- Temperature Rating: 80°C
- Voltage Rating: 300 Volts

Applications:

- Computers interconnections
- Industrial equipment control
- Data transmission
- Control circuits
- Suitable for EIA RS-232 applications

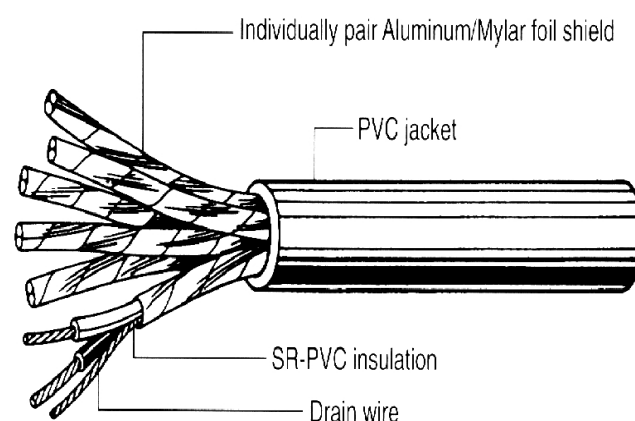
Industry Approvals:

- UL Style 2464 File No.E117873.
- CSA AWM II A/B File NO. LL82009.
- Passes UL VW-1 Vertical Flame Test.

Packaging:

- 1000 ft (305m)
- 500 ft (152m)
- Available on spools or coils

Construction:



UL Style & CSA Type	AWG	No. of Cores	Insulation Thickness mm	Jacket Thickness mm	Nominal O.D. mm	Nominal Cap.	
	No./mm					A pF/m	B pF/m
UL 2464 CSA AWM	24 (7/0.203mm)	2	0.25	1.00	5.6	98	164
		4	0.25	1.00	6.7	98	164
		6	0.25	1.00	7.6	98	164
		8	0.25	1.00	8.9	98	164
		12	0.25	1.00	10.8	98	164
		16	0.25	1.00	11.9	98	164
		20	0.25	1.10	12.8	98	164
		25	0.25	1.10	14.8	98	164

.A; Capacitance between conductors

B: Capacitance between conductors and other conductors connected to shield.