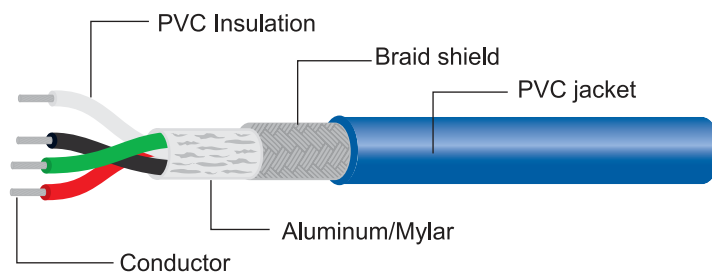


Product Description

The development for the USB (Universal Serials Bus) cable comes from three considerations as follow:

- It is connection from PC to telephone and fax.
- This cable is easy to use, from PC's I/O interfaces serial or parallel parts to keyboard/mouse/joystick interfaces, etc, do not have the attributes of plug and play.
- It is a fast, bidirectional, is chromous, low-cost, dynamically attachable serial interface that is consistent with the requirements of the PC platform of today and tomorrow.

Construction



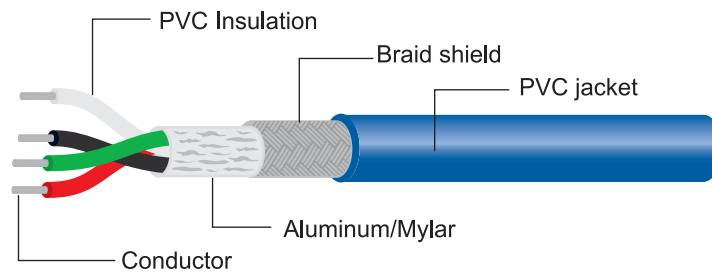
UL Style	No. of Pairs & Cores	AWG	Jacket O.D.	D.C. Resistance (Ω /km)	Frequency Impedance		Frequency Attenuation		Frequency Delay Time	
			Shield		(MHz)	(ohm)	(MHz)	(dB)	(MHz)	(ns/m)
UL 2990 ULCM	1 Pair & 2 Cores	28AWG (1 Pair)	4.30mm	232 (28AWG)	1	90± 15%	0.064	4.8	1	6.0
		28AWG (2 Cores)	Aluminum Foil + 65% Tinned Copper Braid	232 (28AWG)	f		0.256	6.7	f	
	1 Pair & 2 Cores	28AWG (1 Pair)	5.00mm	Aluminum Foil + 65% Tinned Copper Braid	232 (28AWG)	16	0.772	9.4	16	6.0
					26AWG (2 Cores)		145 (26AWG)	1.000		
		28AWG (1 Pair)	5.30mm	Aluminum Foil + 65% Tinned Copper Braid	232 (28AWG)		0.512	8.2		
					24AWG (2 Cores)		90.9 (24AWG)	0.772		
	1 Pair & 2 Cores	28AWG (1 Pair)	5.60mm	Aluminum Foil + 65% Tinned Copper Braid	232 (28AWG)	0.772	9.4	16	6.0	
					22AWG (2 Cores)	57.4 (22AWG)	1.000			12.0
	1 Pair & 2 Cores	28AWG (1 Pair)	6.00mm	Aluminum Foil + 65% Tinned Copper Braid	232 (28AWG)	16.000	48.0	16	6.0	
					20AWG (2 Cores)	35.8 (20AWG)	16.000			48.0

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Construction



UL Style	No.of Paris & Cores	AWG	Jacket O.D.	D.C. Resistance (Ω /km)	Frequence Impedance		Frequence Attenuation		Frequence Delay Time	
			Shield		(MHz)	(ohm)	(MHz)	(dB)	(MHz)	(ns/m)
UL 2990 ULCM	2 Cores & 2 Cores	28AWG (2 Cores)	4.20mm	232 (28AWG)	1	90±15%	0.064	4.8	1	7.7
		28AWG (2 Cores)		232 (28AWG)			<i>f</i>	0.256		
	2 Cores & 2 Cores	28AWG (2 Cores)	4.40mm	232 (28AWG)	1.5	90±15%	0.512	8.2	1.5	7.7
		26AWG (2 Cores)		145 (26AWG)			0.772	9.4		
	2 Cores & 2 Cores	28AWG (2 Cores)	4.70mm	232 (28AWG)			1.000	12.0		
2 Cores & 2 Cores	24AWG (2 Cores)	4.70mm	90.9 (24AWG)			1.500	14.7			
2 Cores & 2 Cores	28AWG (2 Cores)	5.00mm	232 (28AWG)							
22AWG (2 Cores)	57.4 (22AWG)									
2 Cores & 2 Cores	28AWG (2 Cores)	5.50mm	232 (28AWG)							
20AWG (2 Cores)	35.8 (20AWG)									