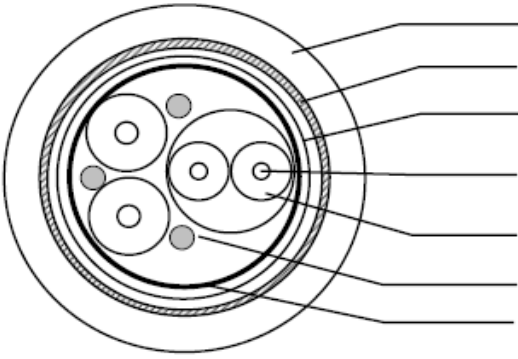



USB 2.0 Cable Type #: 1

SPECIFICATION:		1P*28AWG + 2C*26AWG + Foamed PP Type+ AL.Mylar + S		CONSTRUCTION DWG													
ITEM		SPECIFICATION															
CONDUCTOR	AWG	28AWG	26AWG			PVC JACKET SPIRAL AL. MYLAR CONDUCTOR INSULATION FILLER Foamed PP Type											
	MATERIAL	TINNED COPPER	TINNED COPPER														
	COND.SIZE	19/0.08±0.008 mm	19/0.10±0.008 mm														
INSULATION	MIN.AVG.THICK	0.15 mm	0.23 mm	COLOR CODE: 1P*28AWG: 1.GREEN 2.WHITE 2C*26AWG: 1.RED 2.BLACK													
	MATERIAL	HD-PE	SR-PVC														
	O . D	0.77±0.05 mm	1.00 ± 0.05 mm														
Foamed PP Type	N O.	1P	2C	MINIMUM BEND RADIUS: 10X O.D.													
	COVERAGE	100%															
Face Outside AL.MYLAR	OVERLAP	25% MIN		 COMPONENTS EXPRESS, INC. 10330 Argonne Woods Drive, Ste100 Woodridge, IL 60517													
	COVERAGE	100%															
DRAIN	OVERLAP	25% MIN		96051271002 (E0849), 8/12/19													
	AWG	/															
	MATERIAL	/															
SPIRAL	SIZE	/		<table border="1"> <tr> <td>APPROVED</td> <td></td> <td>CUSTOMER</td> <td></td> </tr> <tr> <td>CHECKED</td> <td></td> <td>REV</td> <td>B</td> </tr> <tr> <td>DRAWING</td> <td>CWJ</td> <td>DATE</td> <td>16/06/06</td> </tr> </table>		APPROVED		CUSTOMER		CHECKED		REV	B	DRAWING	CWJ	DATE	16/06/06
	APPROVED		CUSTOMER														
CHECKED		REV	B														
DRAWING	CWJ	DATE	16/06/06														
MATERIAL	TINNED COPPER																
JACKET	SIZE	98±2/0.08±0.008 mm															
MIN.AVG.THICK	0.51 mm		CC-EW-206A														
	MATERIAL	HALF MATT PVC															
	COLOR	UL813															
O . D	4.50 ± 0.15 mm																
ELECTRICAL CHARACTERISTICS		PHYSICAL PROPERTIES OF JACKET															
1. Rating : TEMP 80 °C ; VOLTAGE 30V 2. Conductor Resistance: at 20°C MAX 28AWG: 237.25Ω/km; 26AWG: 148.94Ω/km 3. Insulation Resistance: 10MΩ·km min at 20°C dc 500V.(EIA-364-21) 4. Dielectric Strength: AC 500V/1minute no breakdown. (EIA-364-20)		1. Tensile Strength: Unaged: 1500PSI min Aged: 70% min 2. Elongation: Unaged: 100% min Aged: 65% 3. Heat shock test: NO CRACKING 4. Cold bend test: NO CRACKING 5. Deformation test: MAX 50% 6. Flame test: PASS VW-1															