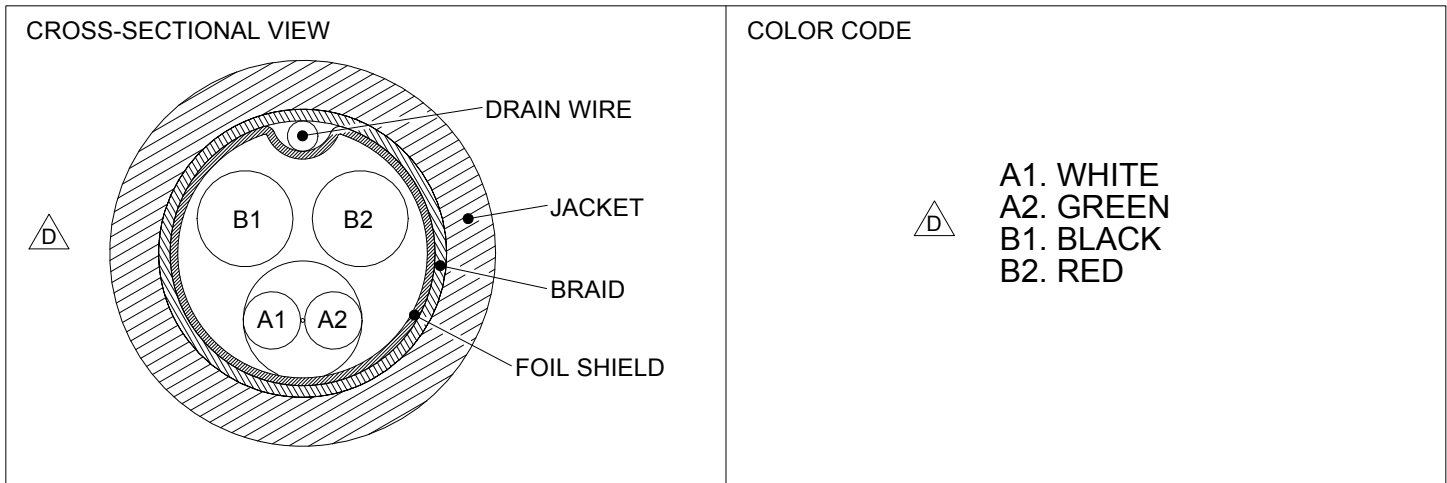


MODEL NO.	LENGTH
CBL-USB2-2828-100	100 FEET
CBL-USB2-2828-500	500 FEET
CBL-USB2-2828-1000	1000 FEET

USB BULK CABLE SPECIFICATION



DESCRIPTION: USB CABLE REV 2.0

ITEM	COMPONENT A	COMPONENT B
CONSTRUCTION AWG	28 AWG	28 AWG
CONDUCTORS	CONDUCTOR SIZE	7/.005 ± .0003 [.127 ± .008] △ D
	MATERIAL	STRANDED TINNED COPPER
INSULATION	MATERIAL	POLYOLEFIN
	DIAMETER, IN [MM]	.031 ± .003 [.78 ± .08]
TAPE	MATERIAL	ALUMINUM MYLAR
	COVERAGE, %	125
BRAID SHIELD	MATERIAL	TINNED COPPER
	COVERAGE, %	65
DRAIN WIRE	CONDUCTOR SIZE	7/.005 ± .0003 [.127 ± .008] (28AWG)
	MATERIAL	STRANDED TINNED COPPER
JACKET	MATERIAL	PVC
	DIAMETER, IN [MM]	.126 ± .006 [3.20 ± .15]
	COLOR	BLACK
MARKING	USB Revision 2.0 SHIELDED 28 AWG/2C+28 AWG/2C (UL) AWM 2725 80 °C 30V VW-1 E346938 WWW.L-COM.COM △ D	

ELECTRICAL PROPERTIES

ITEM	COMPONENT A	COMPONENT B
△ D CONDUCTOR RESISTANCE	239 Ω/KM @ 68 °F [20 °C] MAX	239 Ω/KM @ 68 °F [20 °C] MAX
INSULATION RESISTANCE	100 MΩ-KM @ 68 °F [20 °C] MIN	100 MΩ-KM @ 68 °F [20 °C] MIN
DIELECTRIC STRENGTH	500 VAC/1 MIN	500 VAC/1 MIN
VOLTAGE RATING	30V	
TEMPERATURE RATING	176 °F [80 °C]	

PACKAGING: 100.0 FT/LOGO BAG; 500.0 FT/SPOOL W/STRETCH WRAP; 1,000.0 FT/ W/STRETCH WRAP