



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## USB 2.0 Compliant Bulk Cable, Black Specifications

STYLE	USB2.0 UL2725 28#/1P+24#/2C+AEB	DOCUMENT NO.	VG0942016042901
CONSTRUCTION ITEM 结构项目		1P	2C
CONDUCTOR 导体	SIZE 规格	28AWG	24AWG
	MATERIAL 材质	TC	TC
	CONSTRUCTION 结构	7/0.12±0.008mm	7/0.20±0.008mm
INSULATION 绝缘	AVG. THICK 平均厚度	0.22mm	0.24mm
	MIN. THICK 最小厚度	0.15mm	0.17mm
	MATERIAL 材质	HDPE	SR-PVC
	DIAMETER 完成外径	0.85±0.05mm	1.00±0.05mm
SHIELDED 隔离	FILLET SHIELD 填充材质	-----	
	AL/MYLAR MATERIAL 铝箔材质	AL/MYLAR	
	AL/MYLAR CONSTRUCTION 铝箔结构	12/0.02mm	
	MYLAR MATERIAL 麦拉材质	-----	
	MYLAR CONSTRUCTION 麦拉结构	-----	
	DRAIN MATERIAL 地线材质	TC	
	DRAIN CONSTRUCTION 地线结构	7/0.12±0.008mm	
	BRAID MATERIAL 编织材质	ALMg	
BRAID CONSTRUCTION 编织结构	16/4/0.12±0.008mm	7—8目	
COVERED 中被	AVG. THICK 平均厚度	-----	
	MIN. THICK 最小厚度	-----	
	MATERIAL 材质	-----	
	DIAMETER 完成外径	-----	
	COLOR 颜色	-----	
JACKET 外被	AVG. THICK 平均厚度	0.93mm	
	MIN. THICK 最小厚度	0.79mm	
	MATERIAL 材质	65P UL-PVC ALL raw materials meet rohs standards	
	DIAMETER 完成外径	4.5±0.15mm	
	COLOR 颜色	IV-29# (HALF ATOMIZER)	
MARKING 印字	MARKING NO. 内容(513#)	USB HIGH SPEED CABLE 2.0 REVISION E189529  AWM 2725 28AWG/1PR AND 24AWG/2C 80°C 30V VW-1	
	COLOR 颜色	BLACK	
CONSTRUCTION DRAWING & COLOR 线材结构图及颜色			
		芯线颜色: 1P: WHITE, GREEN 2C: RED, BLACK	
ELECTRICAL CHARACTERISTICS 电气特性			
1. Conductor Resistance: AT 20°C Max: A: 237.25 OHM/KM B: 93.25 OHM/KM 2. Insulation Resistance: AT 20°C Min: 10M Ω/KM 3. Dielectric Strength: AC500V 60HZ/分钟			

制作: LYD  
 单位: 工程课  
 文件编号: VG-SOP-002

审核: 

核准: 

修订日期:  
 版次: C0

2016.04.29  
 页次: P1