

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!



## Contact us

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STYLE	UL2725 28#/1P+28#/	2C+AEB DOCUMENT NO.	VG0942016050402
ONSTRUCTI	ON ITEM 结构项目	1P	2C
CONDUCTOR 导 体	SIZE 规格	28AWG	28AWG
	MATERIAL 材质	TC	TC
	CONSTRUCTION 结构	$7/0.12\pm0.008$ mm	$7/0.12\pm0.008$ mm
NSULATION 绝 缘	AVG. THICK 平均厚度	0.24mm	0.24mm
	MIN. THICK 最小厚度	0.16mm	0.16mm
	MATERIAL 材质	HDPE	SR-PVC
	DIAMETER 完成外径	$0.85 \pm 0.05 \text{mm}$	$0.85 \pm 0.05 \mathrm{mm}$
SHIELDED 隔 离	FILLET SHIELD 填充材质		
	AL/MYLAR MATERIAL 铝箔材质	单面铝箔	
	AL/MYLAR CONSTRUCTION铝箔结构	10/0.02mm	
	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	$7/0.12\pm0.008$ mm	
	BRAID MATERIAL 编织材质	AlMg	
	BRAID CONSTRUCTION 编织结构	$16/4/0.12\pm0.008$ mm	
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	0.67mm	
	MIN. THICK 最小厚度	0.55mm	
	MATERIAL 材质	65Pa 80℃ UL-PVC 所有原材料符合VEGA GP标准	
	DIAMETER 完成外径	$3.80\pm0.15$ mm	
	COLOR 颜色	BK#(半雾面)	
MARKING 印 字	ARKING NO. HI-SPEED USB Revision 2.0 SHIELDED 28AWG/1P+28AWG/2C E189529 AWM STYLE 2725 80°C 30V VW-1 VEGA TECH 白色		
NSTRUCTI	ON DRAWING & COLOR 线材结		
MOTRUUT I	ON DIVINITIO & COPOUR SX 43 20	芯线颜色:	
	AL/NY		
	A /NT	I HK	

ELECTRICAL CHARACTERISTICS 电气特性

1. Conductor Resistance: AT 20°C Max: 28AWG 237. 25 Ω/KM

2.Insulation Resistance:AT 20℃ Min:10M  $\Omega/KM$ 

3. Dielectric Strength: AC500V 60HZ/分钟

审核:

制作: LYD 单位: 工程课 文件编号: VG-SOP-002



DRAIN

核准:

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