



深圳市前海喜德利科技有限公司

SHENZHEN QH XIDELI CABLE TECHNOLOGY CO., LTD

承 认 书

SPECIFICATION FOR APPROVAL

产 品: UL1332 28AWG 红色
PRODUCT:

料 号: _____
PART NO.

承认书编号: XDL133228-001
SHEET NO:

客户名称: 启悦
CUSTOMER:

客户料号: _____
CUSTOMER NO:

日 期: 2026-02-04
DATE:

CUSTOMER CONCLUSION:
(客户判定)

- APPROVED (承认)
- LIMIED (允收)
- REJECT (拒收)
- CONDITIONAL APPROVAL (条件认可)

INCLUDING THIS COVER TOTAL 2 PAGES
(含封面页共 2 页)

PLEASE SINGED AND FAX THE RESULT TO US.
(请于判定签名后将结果传回)

签名: _____
AUTHORIZED SIGNATURES

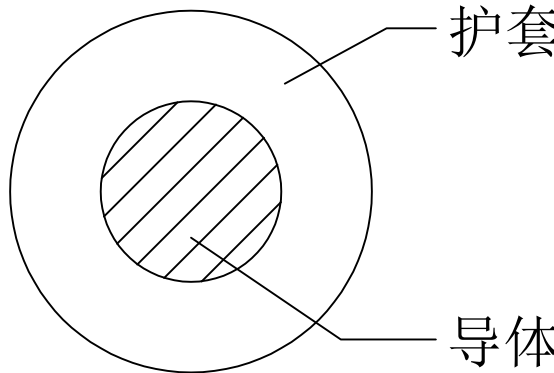
深圳市前海喜德利科技有限公司
SHENZHEN QH XIDELICABLE TECHNOLOGY CO., LTD
规格书

SPEC No	UL1332 28AWG							
Customer	启悦	UL STYLE	Date	2026.02.04	REV	1.0	NO	UL133228-001
Construction Item				单位	结构项目A			
CONDUCTORS 导体	CONSTRUCTION AWG (结构线规)			AWG	28AWG (7/0.12±0.008)			
	MATREIAL (导体材质)			-	镀锡铜			
	DIAM OF STRANDS (绞合外径)			mm	0.36 (Ref)			
	PITCH (绞距)				5 (Ref)			
INSULATORS 绝缘	MATREIAL (材质)			-	FEP			
	DIAMETER (线径)			mm	1.00±0.1			
	AVERAGE THICKNESS (平均厚度)			mm	0.33(Ref)			
	COLOR (颜色)			-	依客户需求			
	PITCH (绞距)			mm	---			
OUTSIDE SHIELD 外部遮蔽	SHIELD (遮蔽方式)			-	---			
	CONSTRUCTION AWG (结构线规)			AWG	---			
	MATREIAL (导体材质)			-	---			
	COVERAGE (遮蔽率)			%	---			
DRAIN WIRE 地线	CONSTRUCTION AWG (结构线规)			AWG	---			
	MATREIAL (导体材质)			-	---			
OUTSIDE-TAPE WRAP 外部包扎	MATREIAL (材质)			-	---			
	CONDUCTIVE SIDE (导电面)			-	---			
	OVERLAP RATE (重叠率)			%	---			
	PITCH (绞距)			mm	---			
	DIAM OF STRANDS (绞合外径)			mm	---			
OUTSIDE JACKET 外被	MATREIAL (材质)			-	---			
	DIAMETER (线径)			mm	---			
	AVERAGE THICKNESS (平均厚度)			mm	---			
	EXTRUSION (挤出方式)			-	---			
	SURFACE (外观)			-	---			
	COLOR (颜色)			-	---			
MARKING印字	E541324 兄 AWM 1332 28AWG 200°C 300V VW-1 c兄 AWM 200°C 300V I A FT1 ZHONGYUAN							

使用原物料符合ROHS/REACH

ELECTRIC CHARACTERS (电气性能)			
CONDUCTOR RESISTANCE (导体电阻)	MAX at 20°C	28AWG	≤239Ω/KM
		-	-
		-	-
ELECTRIC CURRENT (承受电流)		28AWG	0.8A
		-	-
		-	-
CHARACTERISTIC IMPEDANCE (特性阻抗)		-	-
NOMINAL VOLTAGE (额定电压)		300V	
SPARK TEST (火花机测试)		1500V	
DIELECTRIC STRENGTH (耐压强度)		AC-1000V/MIN	
INSULATION RESISTANCE (绝缘电阻)	MAX at 20°C	28AWG	100HMS/KM
		-	-
		-	-
PHYSICAL CHARACTERS (物理性能)			
NOMINAL TEMPERATURE (额定温度)		200°C	
FLAME TEST (耐燃测试等级)		VW-1	
BENDING RADIUS 弯折半径		-	
ELONGATION BENGFORAGI (老化前断裂伸长率)	INSULATION (绝缘) HDPE		-
	INSULATION (绝缘) XLPE		-
	JACHET (护套) FEP		≥100%
TENSILE STRENGTH BEFORE AGING (老化前抗张强度)	INSULATION (绝缘) HDPE		-
	INSULATION (绝缘) XLPE		-
	JACHET (护套) FEP		≥10.5 Mpa
SWING TEST (摇摆测试)	LIFTING WEIGHT (吊重)		
	ANGLE (角度)		
	FREQUENCY (次数)		

横截面示意图:



特性测试要求

深圳市前海喜德利科技有限公司
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CONFIRMED 确认

客户回签确认	工程确认		工程制作	李顺凡
	品质确认		审核	
	核准		核准	