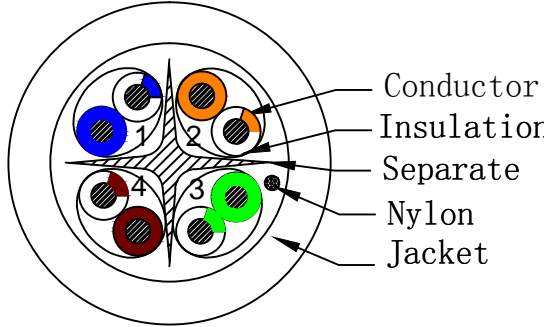


SPECIFICATION/规格书

CONSTRUCTION & DIMENSION/结构 & 尺寸			
Conductor/导体	Material/材质 : Bare copper Solid (无氧铜) Size/规格 : 23AWG*4P Construction/结构: 1/0.565MM		
Insulation/绝缘	Material/材质 : HD-PE	CROSS-SECTION/截面图 ELECTRICAL PROPERTIES/电气特性	
	Avg. Thickness : 0.22MM		
	Min. Thickness : 0.20MM		
	Diameter/外径 : 1.0/1.02±0.03MM		
Inner Layer/芯线对绞	Direction/绞向 : S	Solid conductor resistance/单条导体电 : ≤6.8Ω/100M at 20℃ Insulation Resistance/绝缘电阻 : Min. 5000mega ohms-km at 20℃ Dielectric Test/耐电压 : 1000V DC/1min; No Breakdown Delay skew/延迟差异 : ≤45nS Propagation speed/速率 : NVP 69% Frequency/频率 : 250Mhz Impedance/阻抗 : 100Ω ±15	
	Pitch/绞距REF : 25mm underneath		
Outside Layer/成缆	Direction/绞向 : S	DESCRIPTION/说明 Rating Temperature/额定温度 : 60℃ Voltage Rating/额定电压 : 30V Standard /标准 : TIA/EIA-568B.2 Tested/测试 : fluke test passed	
	Pitch/绞距REF : 100mm underneath		
Separate/隔离	Material/材质 : Polyethylene	Remarks: 1. Cable jacket has a ribbed texture. 2. Passed FLUKE-5000 permanent link test.	
	Construction/结构: 4.3×4.3×0.45mm		
Shielding/屏蔽	Material/材质 : /	Description: LAN CABLE CAT6 UTP 0.57BC 4P PVC Customer: _____ Drawing NO. : N20200515001	
	Coverage/遮蔽率 : /		
	Drain Wire/地线 : /		
	Material/材质 : /		
Filler/填充	Material/材质 : Nylon	Drawing Yang 2026.5.15 UNIT:MM REV.:A PART NO. : Checked _____ _____ 安普康科技集团(香港)有限公司 Approved _____ _____ AMPCOM TECHNOLOGA GROUP(HONGKONG) CO., LIMITED	
	Coverage/遮蔽率 : /		
Jacket/护套	Material : 75度45P PVC	Drawing Yang 2026.5.15 UNIT:MM REV.:A PART NO. : Checked _____ _____ 安普康科技集团(香港)有限公司 Approved _____ _____ AMPCOM TECHNOLOGA GROUP(HONGKONG) CO., LIMITED	
	Avg. Thickness : 0.60MM		
	Min. Thickness : 0.55MM		
	Diameter : 6.2±0.20mm		
Marking/印字	Color : Blue PVC	Drawing Yang 2026.5.15 UNIT:MM REV.:A PART NO. : Checked _____ _____ 安普康科技集团(香港)有限公司 Approved _____ _____ AMPCOM TECHNOLOGA GROUP(HONGKONG) CO., LIMITED	
	AMPCOM HIGH SPEED NETWORK CABLE 4-PR/23AWG UTP CAT6 AMPC6057BL YD/T1019-2023 -20-60℃ 米数 日期(年月)		
Packing/包装	Material/材质 : Nylon	Drawing Yang 2026.5.15 UNIT:MM REV.:A PART NO. : Checked _____ _____ 安普康科技集团(香港)有限公司 Approved _____ _____ AMPCOM TECHNOLOGA GROUP(HONGKONG) CO., LIMITED	
	305m/Reel, Carton Packaging		