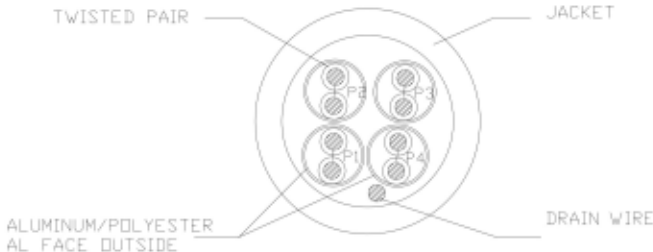


PRODUCT SPECIFICATION		CAT.6A 23AWG 1/0.57x4P U/FTP LSZH Dca s1 d1 a2	
Cross Section		Color	
<div><div>TWISTED PAIR</div><div>JACKET</div><div>ALUMINUM/POLYESTER AL FACE OUTSIDE</div><div>DRAIN WIRE</div></div>		<div>Insulation Color</div> <div>P1:Blue &amp; White</div> <div>P2:Orange &amp; White</div> <div>P3:Green &amp; White</div> <div>P4:Brown &amp; White</div> <div>Jacket Color</div> <div>OPTION</div>	
Marking			
Jacket Marking OPTION			
Description		Performance	
Rated Voltage (V) N/A			
Rated Temperature (°C) 75			
Product Standard Certification: N/A			
<b>Application</b> ◆ Telephone and other communication circuits such as voice, data, and audio for on-premise customer systems.		<b>Electrical Characteristics(20℃)</b>	
◆ 10/100/1000Base-T/10000Base-T ◆ 155Mbps ATM		Max. Conductor DC Resistance (Ω/km) 93	
<b>Reference Standard</b> TIA/EIA 568C. 2		Min. Insulation Resistance (ΩM-KM) 100M	
		Dielectric Strength DC-1KV/1 Min	
		<b>Environmental Requirement</b> RoHS compliant	
Construction			
<b>Conductor</b> Solid Bare Copper			
4 Twisted Pair 8C			
AWG 23			
Construction (±0.02mm) 1/0.57			
<b>Insulation</b> SKIN-FOAM PE-SK			
Nom. Thickness (mm) 0.37			
Insulation Dia.(±0.05mm) 1.35			
Shield aluminum/polyester			
Overlap ≥25%			
Drain Wire 1/0.40 Tinned copper			
1/0.40			
<b>Jacket</b> LSZH			
Nom. Thickness(mm) 0.55			
Outer Dia.(±0.30mm) 7.6			
Revision History :			