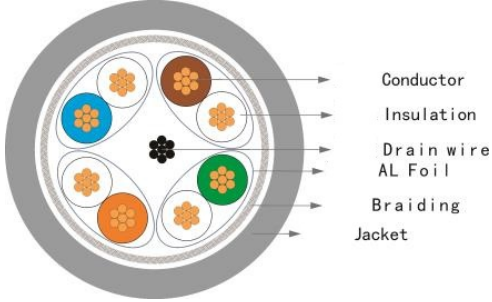



Model type : ONN6ASFxxxDG AWG26/7		SFTP CAT6A LSZH PATCHCORD	
<b>Structure</b>			
			
<b>Configuration</b>	<b>Conductor</b>		
	Material: Stranded bare copper		
	Diameter: 7/0.152±0.005mm /26AWG		
	<b>Insulation</b>		
Material: SKIN-FOAM-SKIN PE			
Diameter: 1.015±0.05mm			
<b>Jacket</b>			
Material: LSZH			
Diameter: 6.0±0.2mm			
Thickness: ≥0.5mm			
Color: grey			
<b>Other</b>		Length(L): L=L±5mm	
AL Foil: Overlap rate ≥25%		(0mm<L≤1000mm)	
Braiding: AL-Mg alloy		L=L±10mm (1000mm<L≤2000mm)	
Coverage rate ≥40%		L=L±20mm (2000mm<L≤5000mm)	
Drain wire: 7*0.16mm tinned copper		L=L±50mm (5000mm<L≤15000mm)	
		L=L±100mm (L>15000mm)	
<b>Physical Characteristics</b>		<b>Electrical Characteristics (20°C)</b>	
Insulation Tensile strength: ≥10MPa		Linear resistance: ≤14Ω/100m	
Insulation Elongation ratio: ≥200%		insulation resistance: ≥5000MΩ/km	
Jacket Tensile strength: ≥10MPa		Dielectric Strength: DC.1kV.1min no breakdown	
Jacket Elongation ratio: ≥125%			
<b>Install info</b>		<b>Standard</b>	
working temperature: -20°C to +60°C		ISO/IEC 11801 TIA568.2-D EN50173	
Bending radius: ≥10×out diameter		RoHS 2011/65/EU REACH EC 1907/2006	