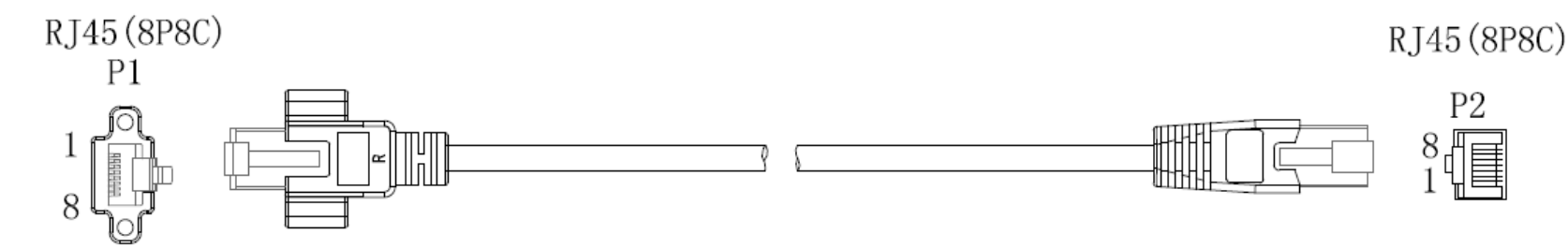


LKK-GE-S-RJ45-RJ45-DM

Standard, Gigabit Ethernet cable



Physical specifications			
Connector Type End A	RJ45, Horizontal, with Thumbscrews		
Connector Type End B	RJ45, Straight		
AWG	26 AWG	O.D	6.2 ± 0.15 mm
Insulation materials	FM-PE+SKIN	Jacket material	MATT PVC
Jacket color	Black	Minimum bending radius	50 mm
Maximum bending cycle	3000 times	Transmission speed	1 Gbps
Tensile properties	50 N		
Electrical properties			
Voltage rating	30 V	Conductor Resistance	≤148.94 Ω/km
Environmental indicators			
Temperature rating	-20°C to 80°C		
Connector Specifications			
Plug	> 3000 plug cycle	Contact plating	Gold
Contact resistance	30 mΩ	Insulation Materials	PVC