

DH-PFM976-631 CAT6 RJ45 Connector



Features

- · CAT6
- $\cdot\,$ Up to 750 insertions and withdrawals
- $\cdot\,$ Up to 15u gold plating thickness

Cable Series | DH-PFM976-631

Technical Specification		
Model	DH-PFM976-631	
Material		
Material	PC + brass	
Gold Plating Thickness	15u inch	
Flammability Rating	UL94V-2	
Electrical		
Voltage	150V AC MAX	
Rated Current	1.5AMPS@25C	
Contact Resistance	≤20mΩ	
Insulation Resistance	1000MΩ Min. @100V DC	
Withstand Voltage	1000V AC RMS/1500V DC @ 0.5mA 50Hz or 60Hz 1Minute	
Mechanical		
Strength	50N for 60s±5s	
Service life	750 insertions	
Environmental		
Operating Temperature	-25°C to +55°C(-13°F to +131°F)	
Storage Temperature	-10°C to +40°C (14°F to +104°F)	
Environment Humidity	<80%RH	
Storage Time	12 months	
Structural		
Cable Type	Single strand	
Wire Diameter	24 to 26 AWG	
Cable Insulation Diameter	0.89 to 0.99mm(0.035" to 0.040")	
Cable Sheath Maximum Diameter	5.7mm(0.022")	

Ordering Information			
Туре	Part Number	Description	
CAT6 RJ45 Connector	DH-PFM976-631	CAT5e RJ45 Connector	

Package Information

· CAT6 RJ45 Connector *1



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