

Specification:

Data:100BaseT and 1000BaseT Networks  
 Wiring:RJ45 cat.6A type  
 Max Cable OD: 8.0 mm  
 Max Modeling OD:16.5mm

Electric performance

current rating(A): 1.5A MPS  
 voltage rating(V): 125V AC  
 Testing conditions(V): AC1000v/0.5mA  
 50HZ&60HZ 1min

Mechanical performance

Mechanical:Mating Cycles>500  
 Positive Rj45 bayonet coupling  
 cat.6A Cable Strain Relief

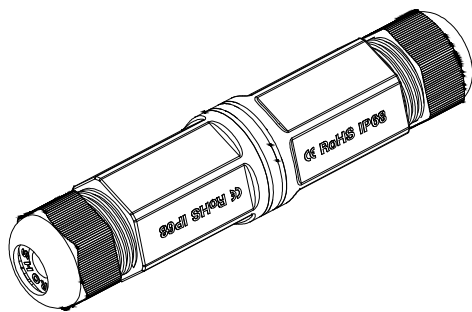
Material

Rj45 jack:UV Resistant Nylon 66  
 Flammability:UL94V0  
 Waterproof rubber gasket: Silicone  
 Waterproof Grade:IP68  
 Contact materials:copper (Gold plated)

RoHS 3.0&REACH Compliant

Storage temperature : -20°C~+70°C  
 Operation temperature: -40°C~+80°C

Rubber ring (BLACK)  
 Silicone ring (BLACK)



## SYNERGY21

						CUSTOMER				ITEM NO.		S215669V2	
						PRODUCT NAME		Cat.6 STP F/F Coupler IP68		manufacture country:		CHINA	
						DRAWNBY		CHECKBY		APPOBY		DATE	
BY		CHK		REVISION RECORD MODIFICATIONS		DATE		REV.		SYNERGY21		SYNERGY21	
		NEW		2023-09-14		A				SYNERGY21		2023-09-14	