



■ Industrial RJ45 connector CAT6A is a kind of RJ45 connector designed for industrial environment. It is suitable for data transmission of CAT6A standard, suitable for industrial applications requiring higher bandwidth and more stable data transmission, it is easy to install and maintain for industrial control system and supervisory control system which need higher bandwidth and faster data transmission speed.

TECHNICAL PARAMETER

Shell material :	PA66+GF
Use the line diameter :	24-26AWG
Wiring range :	5.0-7.0MM
Meet the criteria :	Cat6
Mating cycles :	≥500
Product type :	8 pin
Temperature rang :	-25℃~55℃
Flame retardant grade :	Class 5E / 6A Class D / Grade conforming to TIA or EIA 568B and ISO / IEC 11801 compliant
Salt mist corrosion :	48H
Rated voltage :	150VAC RMS
Rated current :	1.5AMP
Contact resistance :	≤20mΩ
Insulation resistance :	≥500MΩ at DC500V
Power frequency and voltage resistance :	AC 1000V / 1 min
POE :	60W / 2A

[Assembly RJ45 Integrated Angle 8P CAT6 plastic 90 ° Angle line](#)



Application Agreement



Ordering products

Product Name	Number of order	Pins	3D Download	2D Download
Plastic RJ 45 curved type plug - HT(Cat6)	CZRJ45009	8		

Data Download

Product Catalog	CAZN-RJ45 Industrial network signal plug
EMC	EMC Certificate
RoHS	RoHS Certificate