

IX Industrial IX 10-Pin to RJ45 8-Pin Cat6A Ethernet Cable, IX40G-A-10S-CV (7.0) for PoE and Machine Vision

Part Number:

RHT-IX10P-RJ45





Basic Information

1st Connector Series	IX40G-A-10S-CV (7.0)
2nd Connector Series	RJ45 8 Pin
AWG	26AWG
Cable Color	Dark Green
Cable Length	0.5m/1m/3m/5m/10m/Custom
Cable Outer Diameter	6.6±0.15mm
Minimum Bending Radius	50mm
Tensile Strength	50N
Transmission Speed	1 Gbps

Mechanical Specification

Durability	>3000 Mating Cycles

Electrical Specification	
Cable Resistance	≤148.94Ω/km
Contact Resistance	≤10mΩ
Max Operating Voltage	30V

Material Specification	
Contact Plating	Gold
Insulation Material	FM-PE+SKIN
Jacket Material	Matt PVC, Nitrile PVC
Plug Insulation Material	PVC

Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.