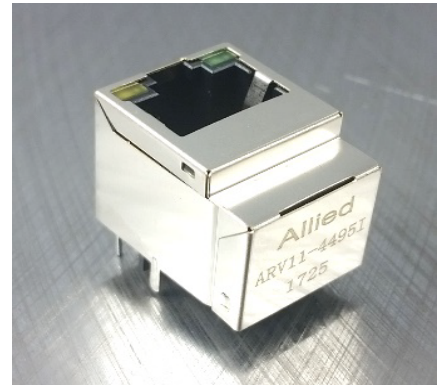




Single Port Vertical Mount RJ45

ARV11-4495I

- 10/100 Base-T for Networking, LAN and other Ethernet applications
- Compliant to IEEE802.3
- Operating Temp Range: -40°C to +85°C



Electrical Specifications @ 25°C

Part Number	OCL(μ H Min) @ 100kHz, 0.1V With 8mA DC Bias	Turns Ratio chip: cable (\pm 3%)	Cross Talk (dB Min)			Insertion Loss (dB Max) 1-100MHz
	1-30MHz		30-60MHz	60-100MHz		
ARV11-4495I	350	1CT : 1CT	-40	-35	-30	-1.0

Electrical Specifications @ 25°C

Part Number	Common Mode Rejection (dB Max)		Return Loss (dB Min)			Hi-Pot Test
	1-50MHz	50-150MHz	1-30MHz	30-60MHz	60-100MHz	
ARV11-4495I	-30	-20	-18	-15	-12	1500Vrms

All specifications subject to change without notice.

MECHANICAL

DIMENSIONS: inch(mm)

