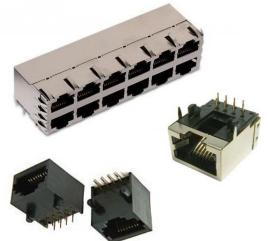
# **ECIRC SERIES A00** EdocJAX STANDARD RJ45 MODULAR JACKS



## **FEATURES:**

- Top performance for high speed networking, voice and data applications
- Meet FCC PART 68, Subpart F requirements
- Industry standard footprint and height with low profile options available
- Available with or without shielding
- Ganged and/or stacked for multiple port requirements
- Advanced EMI / RFI protection with Grounding options (PCB or Panel)
- Both plugs and jacks can be fully or partially loaded
- Available in Tab-up (inverted latch) or Tab-down (standard l) for single port
- Applications: Telecommunications, Broadcast, Data Products
- RoHS Compliant

Note: Registered Jack (RJ11) has only 6 contacts

#### Specifications:

Housing Material	PBT Polyester, UL 94V-0	
Contact Material	Phosphor Bronze	
Contact Plating	Gold Plating on contact area and Tin Plating on tails with Nickel underplating all over	
Current Rating	1.5A @25°C	
Voltage Rating	125V AC	
Contact Resistance	20 mΩ maximum	
Dielectric Withstanding Voltage	1000VAC	
Insulation Resistance	500 MΩ minimum	
Durability	750 cycles minimum	
Operating Temperature	-40°C to +85°C	
Wave Soldering Process	260°C ± 5°C, 5~10 Seconds	

### EXAMPLE PART NUMBER:

EXAMPLE PART NOWBER:	A00-108-260-450	
SERIES: MODULAR JACK REGISTERED JACK NO. OF PORTS: 1 - 1 PORT 2 - 2 PORTS 8 - 8 PORTS NO. OF CONTACTS 08 - 8 CONTACTS ON 1PORT 16 - 16 CONTACTS ON 2 PORTS 		CONTACT ARRANGEMENT:   KEY HIGH/LOW PANEL   PROFILE STOP   0 NO LOW ** NO   1 YES LOW ** NO   2 NO HIGH NO   3 YES HIGH NO   4 NO HIGH YES   5 YES HIGH NO   4 NO HIGH YES   5 YES HIGH NO   4 NO HIGH YES   7 YES LOW

\*Please consult EDAC for the availability of the modular or magnetic jack if the part no is created using this ordering guide.

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