



Specifications

Description AJP37A

Unshielded
8 positions

Technical Data AJP37A

Electrical: UL applications: 250 volts AC max at 2 amps

Dielectric withstanding voltage: 500 volts AC

Insulation resistance: 500 megohms

Termination: resistance 35 milliohms max after environmental testing

Mechanical: Cable-to-plug tensile strength: 19.6N/ pcs min

Durability: 2000 mating cycles

Material & Finish: Housing: polycarbonate, UL94V-0 or UL94V-2

Color: transparent or other color avail

Contact blade: phosphor bronze

Conductor: stranded 7 solid wire, 24, 26 AWG

Plating: 50u" gold

Ordering Information

AJP37A	8	8	2	4 - 3 2 1
Type	Positions	Contacts	Wire Type Round	Plating 3 = 30u" 4 = 50u"

3 = Stranded & Solid Wire
2 = 94V2 Plastic Type
1 = Unshielded

RIA CONNECT	P/N: AJP37A8824-321
Desc.: Unshielded plug, CAT 5e	
Date: 9-23-08	Drawn By: Donna Mears
Dimensions in mm	Verified By: Mike Balekdjian