



**Specifications**

Description AJP21A

Unshielded  
6 positions

Technical Data AJP21A

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: 20lbs min

Durability: 2000 mating cycles

Material & Finish: Housing: polycarbonate, UL94V-2

Color: clear

Contact blade: phosphor bronze

Conductor: stranded, 24, 26 AWG

Ordering Information

AJP21A	6	X	1	3 - 1 2 0
Type	Positions	Contacts 2, 4, 6	Wire Type flat	Plating 3 = 30u" 4 = 50u"

1 = Stranded Wire  
2 = 94V2 Plastic Type  
0 = No Options

<b>RIA</b> CONNECT	P/N: AJP21A6X13-120
Desc.: Unshielded plug	
Date: 4-11-06 Dimensions in mm	Drawn By: Donna Mears Verified By: Mike Balekdjian