

## Specifications

Description AJP38B

Shielded  
8 positions


### Technical Data AJP38B

**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

	P/N: AJP38B8824-321
Desc.: Shielded plug, CAT 5e	
Date: 9-23-08 Dimensions in mm	Drawn By: Donna Mears Verified By: Mike Balekdjian