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Image Not Available

RASM712PTRP22X

Right Angle SMT Mount DC Power Jack, pin size 0.100"(2.5mm), with locating post. Packaged in a 22" reel

 this item is a special order

Buy

SPECIFICATIONS:

Materials:

Housing: Thermoplastic

Terminals:

RAPC700:

Sleeve: Tin plated copper alloy

Tip: Nickel plated, copper alloy

RAPC742, RASM742TR, RAPC730OF, RAPC7420F,

RAPC752, RAPC752S, RASM752TR, RASM752STR:

Sleeve & Tip: Tin plated

Shunt: Silver plated, copper alloy

RASM700, RASH700:

Sleeve: Tin plated copper alloy

Tip: Nickel plated, copper alloy

ELECTRICAL:

Current Rating:

3A: RAPC732OF, RAPC742, RAPC742OF, RASM742TR, RAPC752, RAPC752S, RASM752TR, RASM752STR

5A: RAPC712, RASH712, RASM712, RAPC722, RASH722, RASM722, RAPC732, RASH732, RASM732

Contact Resistance: <50 mohms

Insulation Resistance: 100 mohms min.

(RAPC700, RASH700, RASM700: 30 megohms @ 100V DC)

Dielectric Withstanding Voltage: 250 VAC @ 1 minute

Associated Products:



Sealed Power Jacks & Plugs



DC Power Plugs



DC Power Jacks & Plugs
Overmolded Cables



High Amperage Sealed
Power Jacks & Plugs

MECHANICAL:**Lifecycles:** 5,000 min.

Part Number	Pin Size*	Description
RAPC712 RASH712 RASM712	0.100" / 2.5mm	Right Angle, PC Mount Right Angle, Hybrid Mount Right Angle, SMT Mount
RAPC722 RASH722 RASM722	0.080" / 2.0mm	Right Angle, PC Mount Right Angle, Hybrid Mount Right Angle, SMT Mount
RAPC732 RAPC732OF RASH732 RASM732	0.050" / 1.3mm	Right Angle, PC Mount Right Angle, PC Mount ¹ Right Angle, SMT Mount Right Angle, Hybrid Mount
RAPC742 RAPC742OF RASM742TR	0.040" / 1.0mm	Right Angle, PC Mount Right Angle, PC Mount ¹ Right Angle, SMT Mount ²
RAPC752 RAPC752S RASM752TR RASM752STR	0.025" / .65mm	Right Angle, PC Mount Right Angle, PC Mount ³ Right Angle, SMT Mount ² Right Angle, SMT Mount ⁴

Note: Contact factory for specific information on tape and reel options.

*Pin Size (in/mm)

¹. Open Frame². Tape and Reel³. Shielded⁴. Tape and Reel, Shielded

Note: Some available with P locating post as an option, contact factory for details

Note: Available with Hi-temp material, contact factor for details

Switchcraft : 773-792-2700 | Conxall : 630-834-7504

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