

690J SERIES

USB 2.0 TYPE-A RECEPTACLES - RIGHT ANGLE SMT

Features:

- Up to 480 Mbps communication speed for standard USB 2.0
- Industry standard plug and play technology - 'Hot Pluggable'
- Compatible with synchronous and asynchronous data transfer
- Data and power combined in one small package
- RoHS compliant



Specifications:

Insulator Material	Thermoplastic UL-94V-0
Contact Material	Copper alloy
Contact Plating	Nickel under plating with Gold plating on contact areas and Tin plating on tails
Shell Material	Brass with Nickel plating
Insertion Force	35N maximum
Withdrawal Force	10N minimum

EXAMPLE PART NUMBER: 690J104-667-210

Series

Connector Type

Contact Plating Code

Contact Code / Mounting Orientation

Mounting Option

Connector Option

Material

Insulator Color

Series: **Mounting Option:**

Connector Type: **Plastic Posts & 2 Through Hole Grounding Tabs**

Connector Option: **No Tabs on Leading Edge**

Contact Plating: **LCP**

Insulator Color: **White / Natural - (Not Available with Mounting Option 8)**

Material: **Black**

Contact Code / Mounting Orientation:

Mounting Option:

Ordering Code Notes:

Not all part numbers deriving from this ordering guide will be available.

Some may be available upon request. Please first consult the website, if the connector is not readily available then please contact EDAC's customer service for further inquiries.