690C SERIES



USB 2.0 TYPE-A RECEPTACLES - UPRIGHT RIGHT ANGLE PCB

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	
Withdrawal Force	10N minimum

EXAMPLE PART NUMBER: 690C 104-134-221					
Series —					
Connector Type					
Contact Plating Code					
Contact Code / Mounting Orientation					
Mounting Option					
Connector Option					
Material ————————————————————————————————————					
Insulator Color					

Series:		Contact Code / Mounting Orien
690C	Receptacle	3
Connector Type:		Mounting Option:
104	USB 2.0 Type-A - 'Tab Left'	2
304	USB 2.0 Type-A - 'Tab Right' (Contact Plating 2 & 6 Only)	4
Contact Plating:		Connector Option:
1	2µ" ~ 5µ" Gold	0
2	Gold Flash	2
3	5μ" ~ 10μ" Gold	Material:
5	15µ" Gold	1
6	30µ" Gold	2
		Insulator Color:
Ordering Code Notes:		0
Options marked ** are for a 1 off part number		

entation:

Right Angle PCB (Perpendicular to PCB)

4 Through Hole Grounding Tabs **

4 Metal Board Locks

Tabs on Leading Edge

No Tabs on Leading Edge (Connector Type 104 Only)

LCP ** PBT

White / Natural

Black

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.

in any other combination on this ordering guide.





