690L SERIES

USB 2.0 TYPE-A RECEPTACLES - CABLE END SOLDER CUP

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	Force 35N maximum	
Withdrawal Force	10N minimum	

EXAMPLE PART NUMBER: 690L 104J29D-020			
Series —			
Connector Type			
Special Option			
Contact Plating Code ————————————————————————————————————			
Contact Code / Mounting Orientation			
Mounting Option			
Connector Option			
Material ————————————————————————————————————			
Insulator Color —			

Series:	
690L	Receptacle
Connector Type:	
104	USB 2.0 Type-A
Special Option:	
-	Standard
J	Jacketed - (Not Available with Connector Type 208)
Contact Plating:	
1	2μ" ~ 5μ" Gold
2	Gold Flash
3	$5\mu'' \sim 10\mu''$ Gold
5	15µ″ Gold

30µ" Gold

Contact Code / Mounting Orientation:

Cable End Solder Cup

Mounting Option:

D Grounding Tab

Connector Option:

0 Tabs on Leading Edge

Material:

PBT

Insulator Color:

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.









