690M SERIES



USB 3.0 TYPE-A RECEPTACLES - CABLE END SOLDER PAD

Features:

- Up to 5 Gbps communication speed for standard USB 3.0
- 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	ell Material Brass with Nickel plating	
Shell Material		
Insertion Force		
Withdrawal Force	10N minimum	

EXAMPLE PART NUMBER: 690M109-3AD-022 Series Connector Type Special Option Contact Plating Code Contact Code / Mounting Orientation Mounting Option Connector Option Material Insulator Color

	Series.		
	690M	Receptacle	
	Connector Type:		
	109	USB 3.0 Type-A	
	Special Option:		
	-	Standard	
	J	Jacketed	
	Contact Plating:		
	1	2μ " $\sim 5\mu$ " Gold	
	2	Gold Flash	
	3	5μ " $\sim 10\mu$ " Gold	
	5	15µ" Gold	
	6	30μ" Gold	
Ordering Code Notes:			

Contact Code / Mounting Orientation:

Cable End Solder Pad Mounting Option: Grounding Tab **Connector Option:** Tabs on Leading Edge of Shell Material: PBT Insulator Color: White Black

Blue

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.









