694F SERIES

HDMI TYPE-A RECEPTACLES - VERTICAL SMT



Features:

- Up to 18 Gbps communication speed
- 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	
Shell Material	Copper alloy with Nickel plating	
Insertion Force	44N maximum	
Withdrawal Force	10N minimum to 39N maximum	

EXAMPLE PART NUMBER: 694F119G271-011					
Series —					
Connector Type —					
Special Option					
Contact Plating Code					
Contact Code / Mounting Orientation					
Mounting Option					
Connector Option					
Material —					
Insulator Color					

Series:	
694F	Receptacle
Connector Type:	
119	HDMI Type-A
Special Option:	
-	Standard
G	Gold Plated Shell
Contact Plating:	
1	$2\mu'' \sim 5\mu''$ Gold
2	Gold Flash
3	$5\mu'' \sim 10\mu''$ Gold
5	15u" Gold

Contact Code / Mounting Orientation:

Vertical SMT

Mounting Option:

3 Through Hole Grounding Tabs

Connector Option:

0 Standard Body

Material:

LCP

Insulator Color:

Black

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.





30µ" Gold

