

694-W SERIES



WATERPROOF HDMI CONNECTORS

Features:

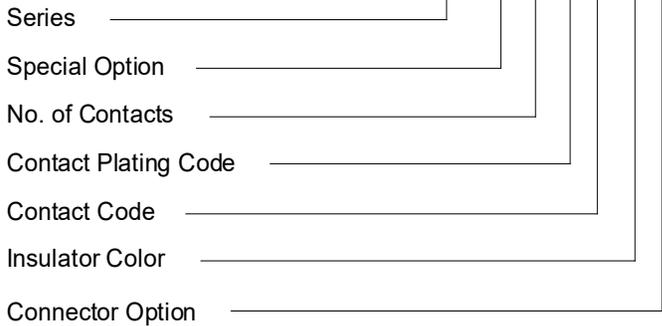
- Bayonet style, quarter turn twist and lock mating
- Silicone seals in the housing and against the mounting panel
- IP67 rated as per IEC60529
- Video and audio signals transmission up to 18 Gbps
- Video signals offer 4K resolution at 60 fps
- Industry standard plug and play technology - 'Hot Pluggable'
- 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
Seal Material	Silicone
Housing Material	Thermoplastic UL-94V-0

EXAMPLE PART NUMBER: 694-W19-260-011



Protective Caps:
M00-383-001 mates with 694-W19-X60-012

Series:

694 USB Connector

Special Option:

W Waterproof

No. of Contacts:

19 19 Contacts - Standard HDMI

Contact Plating:

2 Gold Flash
3 15µ" Gold
6 30µ" Gold

Contact Code:

60 Straight

Insulator Color:

0 Black

Connector Option:

11 HDMI-A, Male Cable End
12 HDMI-A, Female Cable End
15 HDMI-A, Female Panel Mount

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.