



HDMI^(TM): KDMIX Series

Through Hole Shield Flange With Top Spring, Insert Molded Contact

Product Features

- Fully shielded to provide excellent ESD protection
- Provides Low Impedance Mismatch
- 19 Position Receptacle
- Panel Mount Flange Option Adds Mechanical Stability and Provides Additional Grounding
- Insert Molded Contacts provide increased durability

Performance Specifications

Materials and Finish

Housing Material

High Temperature, Thermoplastic UL94V-0 Rated,
Color Black

Contacts

Copper Alloy

Plating: 15µ" Gold Plated on Contact Area,
Gold Flash Plated on Solder Tails.

Shell

Stainless Steel, Nickel Plated

Electrical Characteristics

Contact Current Rating

0.5A Min.

Contact Resistance

30 milliohms Max.

Dielectric Withstanding

300V AC

2D Drawing	IGES	STEP	3D PDF
Solder Profile	CofC RoHS Compliant	CofC REACH Compliant	UL Plastic File
Certificate of Origin	Check Stock	Request a Sample	Send Us An Email

Generated Part Number

Part Number Builder

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Series		Shield Option	Top Spring	Insulator Option	Plating Option	Packaging Option

Series

KDMIX - HDMI^(TM)

Shield Option

FS2 - Through Hole Shield Tabs, Flange
Different Length for Front and Back Tabs

Top Spring

WS - With Top Spring

Insulator Option

B - Black

Plating Option

15 - 15µ" Gold plated

Packaging Option

MTTR - Mylar Tape, Tape and Reel

Contact Kycon for Other Options

KDMIX-FS2

Dimensions in mm

