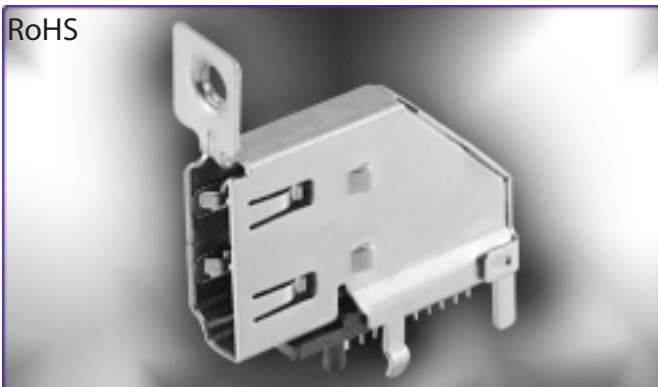




KDMIX-SL Series

HDMI_(TM) SLIM UPRIGHT Through Hole
Shield Flange With Spring

Features

- Metal shields provide better ESD protection
- 19 position receptacle
- Panel mount flange option adds mechanical stability and
- Provides additional grounding
- Saves board space

Performance Specifications

Materials and Finish

Insulator : LCP, UL94V-0 Rated Thermoplastic, Color-Black

Contacts : Brass

Plating : 15μ" Gold plated over Nickel in contact area,
matte tin plated in solder area.

Shell : Stainless Steel Solderable Nickel plated

Electrical Characteristics

Rated Voltage : 0.5A

Insulation Resistance : more than 100 Megohms at 500V DC

Dielectric Withstanding : 500V for 1 minute

Operating Temperature : -40°C to 105°C

KDMIX

KDMIX Series

Ordering Information

Series	Shield Option	Spring Option	Insulator Option	Plating Option
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Series

KDMIX-SL - HDMI_(TM) Slim

Shield Option

FS - Through Hole Shield Tabs, Flange

Spring

WS - With Spring

Insulator Option

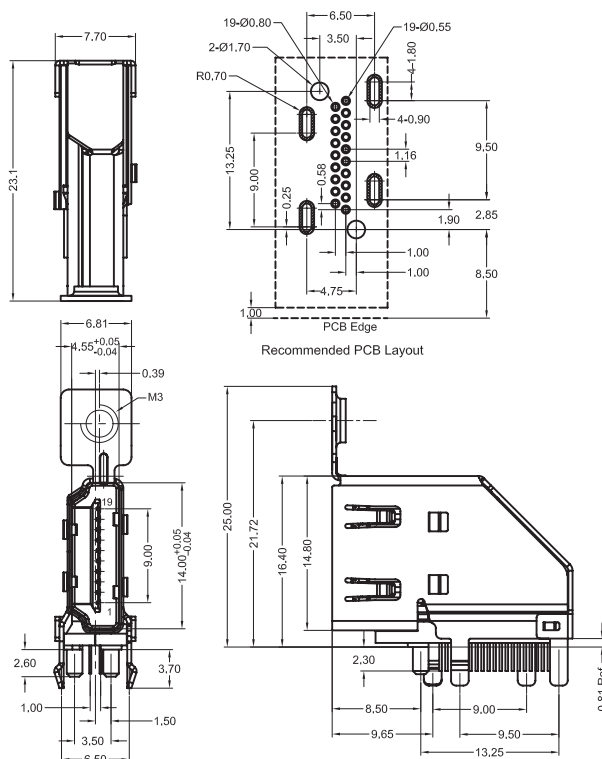
B - Black

Plating Option

15 - 15μ" Gold

KDMIX-SL Series Dimensions

Dimensions in mm



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Kycon:](#)

[KDMIX-SL-FS-WS-B15](#) [KDMIX-SL1-NS-WS-B15](#)