KYCON



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



HDMI(TM): KDMI42X Series

Provides Low Impedance Mismatch

Provides Additional Grounding

Performance Specifications

Copper Alloy, Tin over Nickel Plated

UL94V-0 Rated Thermoplastic, Color-Black

Metal Shields Provide Better ESD Protection

Panel Mount Flange Option Adds Mechanical Stability and

Stacked HDMI(TM)

Product Features

19 Position Receptacle

Materials and Finish

Shell

Insulator

Contacts Copper Alloy Plating

Part Number Builder

Series

KDMI42X - Stacked HDMI(TM)

Shield Option

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

Top Spring

WS - With Top Spring

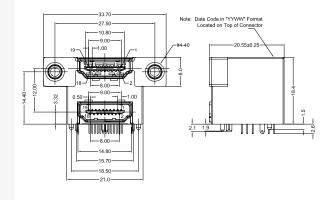
Insulator Option B - Black

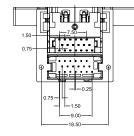
Plating Option 15 - 15µ" Gold

Contact Kycon for Other Options

KDMI42X-FS2-WS-B15

Dimensions in mm





15μ" Gold Plated on Contact Area. Tin Plated on Solder Tail Nickel Underplated.

Electrical Characteristics

Rated Voltage 40V AC (RMS) Contact Current Rating 0.5 Amps Min. Insulation Resistance 10 Megohms Min. (mated) 100 Megohms Min. (unmated) Dielectric Withstanding 300V AC (mated) 500V AC (unmated) Operating Temperature -25°C to +85°C

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for HDMI, Displayport & DVI Connectors category:

Click to view products by Kycon manufacturer:

Other Similar products are found below :

<u>1775247-3</u> <u>2-1932649-5</u> <u>30-1231</u> <u>30-528</u> <u>2069485-1</u> <u>30-504</u> <u>30-519</u> <u>30-542</u> <u>47648-2000</u> <u>2002-400</u> <u>TC142X</u> <u>769-103/021-000</u> <u>1932649-1</u> <u>233-368NFG6-17NH</u> <u>PJ-210A</u> <u>PJ-35825</u> <u>6321-026RDS1MWA02</u> <u>DV11201-H5R6-4F</u> <u>RPI-16337</u> <u>CC-MDPM-VGAM-6</u> <u>RPI-16338</u> <u>CCB-HDMIL-1.5M</u> <u>CCB-HDMIL-1M</u> <u>CCB-HDMIL-2M</u> <u>CCB-HDMIL-3M</u> <u>CCB-HDMIL-5M</u> <u>CCB-HDMIL-7.5M</u> <u>CCBP-HDMI-10M</u> <u>CCBP-HDMI-10M</u> <u>CCBP-HDMI-1M</u> <u>CCBP-HDMI-2M</u> <u>CCBP-HDMI-5M</u> <u>CCBP-HDMI-7.5M</u> <u>CCBP-HDMI8K-1M</u> <u>CCBP-HDMI8K-2M</u> <u>CCBP-HDMI8K-2M</u> <u>CCBP-HDMI8K-2M</u> <u>CCBP-HDMI8K-2M</u> <u>CCBP-HDMI8K-2M</u> <u>CCBP-HDMI8K-3M</u> <u>AK-AV-02</u> <u>AK-AV-03</u> <u>AK-AV-05</u> <u>AK-AV-11</u> <u>AK-AV-13</u> <u>AK-AV-15</u> <u>CCP-MDP2-6</u> <u>CCP-MDPMDP2-6</u> <u>AK-HD-05A</u> <u>AK-HD-100A</u> <u>AK-HD-100P</u> <u>AK-HD-15P</u> <u>AK-HD-15P</u> <u>AK-HD-15R</u>