<<u>KYCON</u>



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



Series

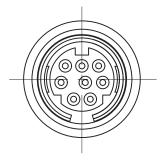
KMDVLX - Vertical PCB Mount Mini-DIN Connector

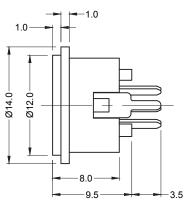
Number of Contacts

- 3 Contacts
- 4 Contacts
- **5** Contacts
- 6 Contacts
- 7 Contacts 8 Contacts
- **Contact Type**
- S Receptacle
- **Shielding Option** N - Non-Shielded

Contact Kycon for Other Options

KMDVLX Series Dimensions in mm





() C c Wus

MINI/CIRCULAR DINs: KMDVLX Series **Snap and Lock Vertical Mini-DIN**

Product Features

Audio, Video, Computer and Digital Equipment Applications Mates With Standard and Snap and Lock Plugs Inner Shield for Good Conductivity, Grounding and **EMI/RFI** Protection Visual and Mechanical Polarization for Plug Insertion Closed Bottom for Better Solderability Various Circuit Sizes CSA/NRTL Certified File No. LR78160 UL File No. E140125

Performance Specifications

Materials and Finish Body PBT Thermoplastic, Black Color Contacts Brass, Silver Plated **Inner Shield** Brass matte Tin Plated

Mechanical Characteristics

Insertion Force 0.3kg - 3.0kg Withdrawal Force 0.4kg - 3.5kg **Durability Rating** 5000 Mating Cycles Min.

Electrical Characteristics

Rated Current 2A Max. **Rated Voltage** 12V DC Insulation Resistance 50 Megohm Min. at 500V DC **Contact Resistance** 30 milliohms Max. **Dielectric Withstanding Voltage** 500V AC for 1 Minute **Operating Temperature** -25°C to + 85°C

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circular DIN Connectors category:

Click to view products by Kycon manufacturer:

Other Similar products are found below :

60KD4M CTVP00RW-19-32S(506) M83723/76W22326 M83723/78R22327 D38999/26FE99SN L/C 75-069228-21J 7547401103P 75-474014-07L 88-559975-75P PT02E1283P GTC00G-24-7S PT05A-14-5SX PT05A1832SW PT05E2255PW PT05SE1832SWLC PT05SE1832SYLC GTC030-20-27PW-LC GTC030A-20-33S PT06SE1811SXLC 1211290078 1211810025 1210120122 ACC06AF-20-23P(003) 1210503216 1211290084 1211500027 ACS06AF-16-10P(003) D38999/40FB35AN D38999/40FB35BB D38999/40WB35BN D38999/40WD35PN D38999/40WJ29SN-L/C D38999/40WJ4BN D38999/42FB35BN D38999/42WB35AB D38999/42WB35PB-L/C D38999/40WD35PN D38999/42WJ24PN-L/C D38999/44WB35AN D38999/44WH21AN D38999/44WH35AN D38999/44WJ29BA D38999/44WJ35PN D38999/44WJ61BA D38999/46FB35AC D38999/46FB35BN D38999/46FB35SA-L/C D38999/46FB99BA D38999/46FB99BN D38999/46FJ19SA-L/C