



MINI/CIRCULAR DINs: KMDPLX Series Panel Mount Mini-DIN

Product Features

Panel Mount
Mates with Standard and Snap and Lock Plugs
Available with various wire length
CSA/NRTL Certified File No. LR78160
UL File No. E140125

Performance Specifications

Materials and Finish

Shell

Steel, Tin Plated

Contacts

Phosphor Bronze, Tin Plated

Insulation

PBT Thermoplastic, Black Color, UL 94V-0 Rated

Wire

100mm, Stripped and Tinned, 26 AWG

Electrical Characteristics

Rated Current

0.8A

Rated Voltage

12V DC

Insulation Resistance

50 Megohm Min. at 250V DC

Contact Resistance

30 milliohms Max.

Dielectric Withstanding Voltage

250V AC RMS For 1 Minute

Operating Temperature

-25°C to +75°C

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

	-			
Series		Number of Contacts	Contact Type	Wire Length

Series

KMDPLX - Panel Mount Mini-DIN

Number of Contacts

3 Contacts

4 Contacts

5 Contacts

6 Contacts

8 Contacts

Contact Type

S - Receptacle

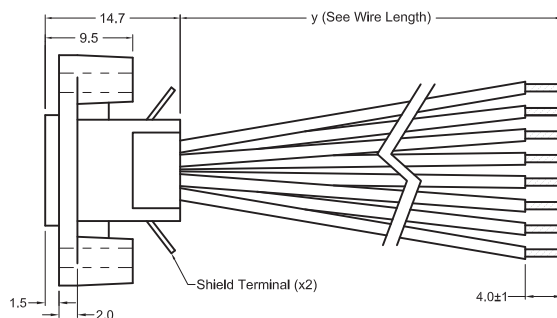
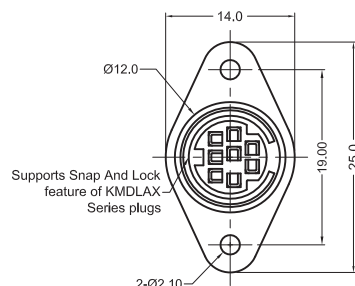
Wire Length*

100 - Standard Length 100mm

*Contact Kycon for Other Lengths Available (500pc min)

KMDPLX Series

Dimensions in mm



Mouser Electronics

Authorized Distributor

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

[Kycon:](#)

[KMDPLX-4S-100](#) [KMDPLX-3S-100](#) [KMDPLX-8S-100](#) [KMDPLX-8S-155](#) [KMDPLX-6S-1000](#) [KMDPLX-5S-100](#)
[KMDPLX-6S-300](#) [KMDPLX-6S-100](#) [KMDPLX-6S-400](#) [KMDPLX-5S-280](#) [KMDPLX-8S-280](#) [KMDPLX-5S-600](#)
[KMDPLX-6S-200](#) [KMDPLX-6S-3000](#) [KMDPLX-3S-280](#) [KMDPLX-6S-500](#) [KMDPLX-4S-500](#) [KMDPLX-6S-914](#)
[KMDPLX-5S-500](#) [KMDPLX-8S-600](#) [KMDPLX-6S-560](#) [KMDPLX-4S-300](#) [KMDPLX-8S-130](#) [KMDPLX-8S-300](#)
[KMDPLX-6S-250](#) [KMDPLX-6S-280](#) [KMDPLX-4S-200](#) [KMDPLX-6S-460](#) [KMDPLX-5S-850](#) [KMDPLX-6S-140](#)
[KMDPLX-6S-1270](#) [KMDPLX-6S-254CUT](#) [KMDPLX-TERMINALS](#)