

**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

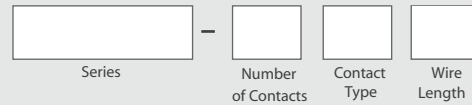
**Operating Temperature**

-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**

KMDPLX - Panel Mount Mini-DIN

**Number of Contacts**

4 Contacts  
6 Contacts  
8 Contacts

**Contact Type**

S - Receptacle

**Wire Length\***

100 - Standard Length 100mm

\*Contact Kycon for Other Lengths Option (500pc min)

**KMDPLX Series**

Dimensions in mm

