# KYCON







# 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** 

A8.0

**Rated Voltage** 

12V DC

**Insulation Resistance** 

50 Megohm Min. at 250V DC

**Contact Resistance** 

30 milliohms Max.

**Dielectric Withstanding Voltage** 

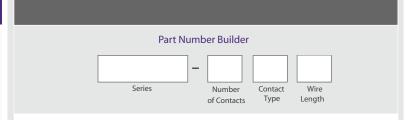
250V AC RMS For 1 Minute

**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**



#### **Series**

KMDPLX - Panel Mount Mini-DIN

#### **Number of Contacts**

- 3 Contacts
- 4 Contacts
- 5 Contacts
- 6 Contacts
- 8 Contacts

#### **Contact Type**

S - Receptacle

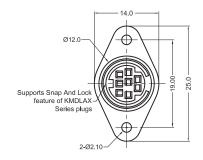
#### Wire Length\*

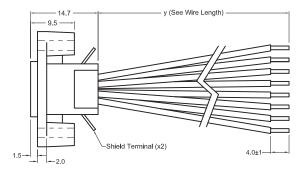
100 - Standard Length 100mm

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

# **KMDPLX Series**

Dimensions in mm





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