



MINI/CIRCULAR DINs: KCDPX Series Circular Din Panel Mount

Product Features

Audio, Video, Computer and Digital Equipment Applications
 Designed to Meet European DIN Standards
 Nickel Shells for Good Conductivity, Grounding and EMI/RFI Shielding
 Available in Reflow Compatible Design
 Visual and Mechanical Polarization for Plug Insertion
 Various Circuit Sizes
 CSA/NRTL Certified File No. LR78160

Performance Specifications

Materials and Finish

Insulation

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

Shell

Phosphor Bronze, Nickel Plated

Contacts

Phosphor Bronze, Tin Plated

Electrical Characteristics

Rated Voltage

100V AC (RMS)

Rated Current

2A

Insulation Resistance

100 Megohm Min. at 500V DC

Dielectric Withstanding Voltage

1000V AC for 1 Minute

Contact Resistance

20 milliohm Max.

Durability Rating

100 Mating Cycles Min

Operating Temperature

-25°C to + 80°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

<input type="text"/>	-	<input type="text"/>	<input type="text"/>	<input type="text"/>
Series		Number of Contacts	Contact Type	Option

Series

KCDPX - Circular DIN Panel Mount

Number of Contacts

5 Contacts

6 Contacts

7 Contacts

8 Contacts

Contact Type

S - Receptacle

Option

S - Shielded

Contact Kycon for Other Options

KCDPX

Dimensions in mm

