

MODEL: PD-40V | **DESCRIPTION:** POWER DIN JACK**FEATURES**

- PCB mount
- vertical
- non-shielded

**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated input voltage			20		Vdc
rated input current	all pins			7.5	A
contact resistance				30	mΩ
insulation resistance	at 500 Vdc	100			MΩ
voltage withstand	for 1 minute			500	Vac
insertion force				4.5	kgf
withdrawal force		0.9		3.0	kgf
operating temperature		-25		70	°C
storage temperature		-25		70	°C
life			5,000		cycles
flammability rating	UL94V-0				
RoHS	yes				

SOLDERABILITY

parameter	conditions/description	min	typ	max	units
hand soldering	for 3~5 seconds	350	360	370	°C

REVISION HISTORY

rev.	description	date
1.0	initial release	08/02/2011
1.01	brand update	03/31/2020

The revision history provided is for informational purposes only and is believed to be accurate.

CUI DEVICES

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