Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

CUI Inc. SD-30LS

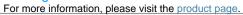
For any questions, you can email us directly: sales@integrated-circuit.com



Distributor of CUI Inc.: Excellent Integrated System Limited

Datasheet of SD-30LS - CONN DIN RECPT LOCKING PNL MT 3P

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com





date 11/24/2015

page 1 of 3

SERIES: SD-XXLS DESCRIPTION: STANDARD DIN CONNECTOR

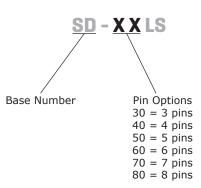
FEATURES

- locking
- panel mount
- metal bushing





PART NUMBER KEY



SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
rated input voltage			100		Vac
rated input current				2	А
contact resistance				20	mΩ
insulation resistance	at 500 Vdc	100			МΩ
voltage withstand	for 1 minute			1000	Vac
operating temperature		-40		85	°C
life			5,000		cycles
RoHS	2011/65/EU				



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CUI Inc SERIES: SD-XXLS DESCRIPTION: STANDARD DIN CONNECTOR

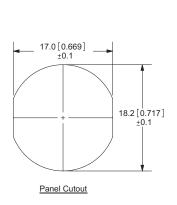
date 11/24/2015 page 2 of 3

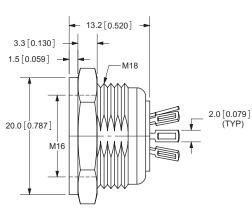
MECHANICAL DRAWINGS

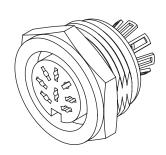
units: mm[inches]

TOLERANCE: ±0.2mm

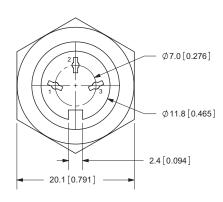
	MATERIAL	PLATING
contact terminals	brass	tin
hex nut	zinc	nickel
cover	zinc	nickel
housing	nylon	



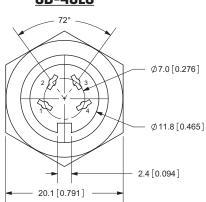




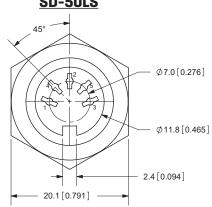
SD-30LS



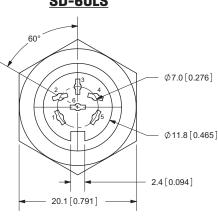
SD-40LS



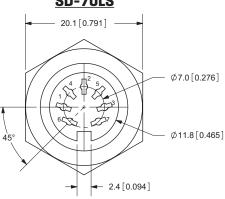
SD-50LS



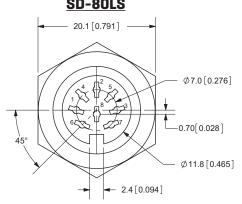
SD-60LS



SD-70LS



SD-80LS





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Datasheet of SD-30LS - CONN DIN RECPT LOCKING PNL MT 3P

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For more information, please visit the product page.

CUI Inc SERIES: SD-XXLS DESCRIPTION: STANDARD DIN CONNECTOR date 11/24/2015 page 3 of 3

REVISION HISTORY

rev.	description	date
1.0	initial release	02/23/2006
1.01	new template applied	01/27/2012
1.02	updated datasheet	11/24/2015

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



Headquarters 20050 SW 112th Ave. Tualatin, OR 97062 **800.275.4899**

Fax 503.612.2383 **cui.**com techsupport@cui.com

CUI offers a one (1) year limited warranty. Complete warranty information is listed on our website.

CUI reserves the right to make changes to the product at any time without notice. Information provided by CUI is believed to be accurate and reliable. However, no responsibility is assumed by CUI for its use, nor for any infringements of patents or other rights of third parties which may result from its use.

CUI products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.