Excellent Integrated System Limited

Stocking Distributor

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<u>Schurter</u> 6051.2031

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



Distributor of Schurter: Excellent Integrated System Limited

Datasheet of 6051.2031 - JP CORDSET 10A 2.0M V-LOCK

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Cord Sets

www.schurter.com/PG07_2

6051.2031

JP Power Supply Cord with IEC Connector C13, V-Lock, straight

















Description

- Power Cord,
- Protection class I, Pin temperature 70 °C,
- with V-Lock interlocking system

Technical Data

Ratings UL/CSA	12A / 125 VAC; 50/60 Hz	Connector
Dielectric Strength	> 2 kVDC between L-N	
-	> 2 kVAC between L/N-PE	
	(1 min/50 Hz)	
Allowable Operation Temp.	-25 °C to 70 °C	
Degree of Protection	from front side IP 20 acc. to IEC 60529	
Protection Class	Suitable for appliances with protection	
	class I acc. to IEC 61140	
Terminal	moulded	
Material: Housing	PVC, black	

Connector	C13 acc. to IEC 60320-1 IEC 60320-1
	UL 498, CSA C22.2 no. 42 (for cold
	conditions) pin-temperature 70 °C, 10 A,
	Protection Class I

All Variants

Connect	or	cable				Plug				Order Number	
Туре	V-Lock	Cord Type	Conductor cross section	Length [m]	Color	Туре	Country	Standard	Style	Index	
C13	•	VCTF 3x1.25	3 x 1.25 mm ²	2.0	black	Japan	JP	JIS 8303	straight	_	6051.2031

Most Popular.

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Packaging unit

60 Pcs

Mating Inlets/Plugs shuttered

Category / Description

Appliance Inlet Overview complete



6010, Mounting: Snap-in, Solder, quick-connect, screw, PCB, Appliance Inlet: IEC C14	6010
IEC Appliance Inlet C18, Snap-in Mounting, Solder, Quick-connect, Screw- or PCB Terminal	6015
6048, Mounting: Screw, Appliance Inlet: IEC C14	6048
6061, Mounting: Screw, Appliance Inlet: IEC C14	6061
GSP1, Mounting: Screw, Appliance Inlet, IEC C14, For PCB mounting, IP 40, Quick connect terminals 4.8 x 0.8 mm angled or straight, Suitable for appliances with protection class I or II	GSP1
Appliance Inlet further types to 6051.2031	



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Power Entry Module Overview complete



DC11, Mounting: Screw, Rocker switch: non-illuminated or illuminated 1 or 2 pole, Quick connect terminals 4.8 x 0.8 mm, Appliance Inlet: IEC C14, Without fuse holder: Suitable for appliances with protection class I or II

DC21, Mounting: Screw Rear Side, Rocker switch: non-illuminated or illuminated 2-pole, Quick connect terminals 4.8 x 0.8 mm Appliance Inlet: IEC C14, Without fuse holder:

DD11, Mounting: Screw-on mounting, Rocker switch: non-illuminated or illuminated 2-pole, Quick connect terminals 4.8 x 0.8 mm, Appliance Inlet: IEC C14, With or without protection cover, Fuse holder: 1 or 2 pole, Suitable for appliances with protection class I

DD21, Mounting: Screw-on mounting Rear Side, Rocker switch: non-illuminated or illuminated 2-pole, additional quick connect 4.8 x 0.8 mm Appliance Inlet: IEC C14, Fuse holder: 1 or 2 pole

KD, Mounting: Screw, Quick connect terminals 4.8 x 0.8 mm, voltage selector: 2-4 digits, Fuse holder: 1 or 2 pole, Rocker switch, non-illuminated, 2-pole, Appliance Inlet: IEC C14, 250 VAC, prewired, Suitable for appliances with

Power Entry Module further types to 6051.2031

Power Entry Module with line filter Overview complete



DC12, Mounting: Screw, Front-/Rear-Side, Filter, Standard and Medical Version, Without fuse holder: 10 A, Rocker switch: 1 or 2 pole, non-illuminated or illuminated Appliance Inlet: IEC C14, prewired DC22 Mounting: Screw, Rear Side, PCB, 10 A, Filter: Standard and Medical Version, Without fuse holder: Rocker switch: 1 or 2 pole, non-illuminated or illuminated, Appliance Inlet: IEC C14, Suitable for appliances with protection class I DD12, Mounting: Screw-on mounting, Front Side, Filter, Standard and Medical Version, Fuse holder: 1 or 2 pole, 10 A, Rocker switch: 2-pole, non-illuminated Appliance Inlet: IEC C14, prewired DD22 Mounting: Screw-on mounting, Rear Side, PCB, 10 A, Filter: Standard and Medical Version, Fuse holder: 1 or 2 pole, Rocker switch: 2-pole, non-illuminated, Appliance Inlet: IEC C14, Suitable for appliances with protection class I CD, Mounting: Screw, Front Side, Filter: Standard and Medical Version, Fuse holder: 1 or 2 pole, Front Side, 10 A, 2-pole, voltage selector: step, 2-4 digits, Appliance Inlet: IEC C14, prewired Power Entry Module with line filter further types to 6051.2031 DC12 DC22 DC22 DD22 DD22 DD22 DD22 DD22 DD22 DD22 DD22 DD22