## **Power Supply SDC 5 500** 5VDC, 0.5A





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Return to the Webpage



Power Supply 5VDC, 0.5A. Switches, Attenuators, Lasers, Modulators

#### **Features**

- 5VDC
- 0.5A

#### **Applications**

- Power Supply
- Switches, Attenuators, Lasers, Modulators

### **Specifications**

Parameter	Min	Typical	Max	Unit
Output Voltage		5		VDC
Output Current		0.5		Α
Connector Type	2.1/			
Compatible Products	Switches, Atte			

**Note:** The specifications provided are for general applications with a cost-effective approach. If you need to narrow or expand the tolerance, coverage, limit, or qualifications, please [click this link]:

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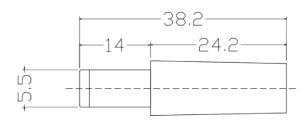


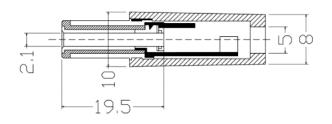


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**Mechanical Dimensions (mm)** 

### **Mechanical Dimensions (mm) -- Connector**





#### Electrical parameter

Project	Parameter		
Connector pin out	6		
Current rating/Voltage	5A/50V		
Insulation resistance	≥100MΩ		
Contact Impedance	≤50mΩ		
Withstanding voltage	≥1500VAC/1min		
Durability	≥1X100000 Cycles		

\*Product dimensions may change without notice. This is sometimes required for non-standard specifications.

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#### **Ordering Information**

				1	1	1	1
Prefix	Output Voltage	Output Current	Connector Type				
SDC-	5VDC = 05	0.5A = 05	2.1/5.5 mm Phono Plug = 1				

# need to check

## **Application Notes**

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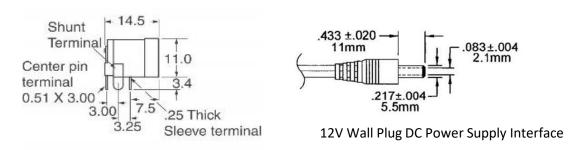




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#### **Power Connector**

Power Barrel Connector Jack 2.00mm ID (0.079"), 5.50mm OD (0.217") Through Hole, Right Angle



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