

PCC9TD Series



9W Triac Dimming LED Lighting Power Supplies



Key Features:

- High power factor
- Constant current mode power supply
- 220-240V AC input
- Captive terminal screws for ease of connection
- Screw lock cable strain relief for quick installation
- Short circuit, over load, over temperature protections
- Class II product
- Cooling by free air convection
- SELV Equivalent
- Leading & Trailing Edge Dimming Operation

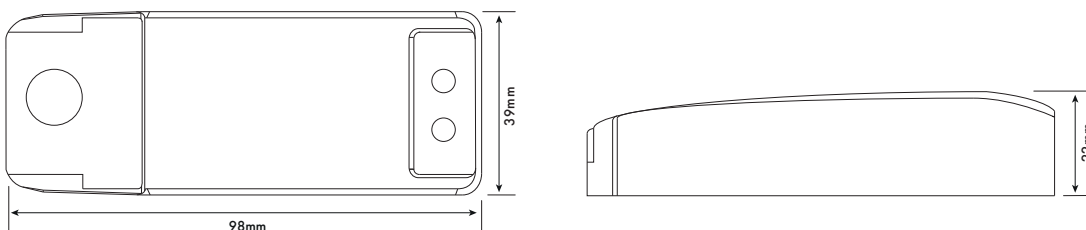
PCC9TD SPECIFICATION

Part Code	PCC9TD
Input Voltage	220V ~ 240VAC
Inrush	<12A
Frequency	50 ~ 60 Hz
Power Factor	0.95
Part Code	PCC35009TD
Output Voltage	13 ~ 26Vdc
Current	350mA
Power	9W
Efficiency (TYP.)	80%
Over Load	100 ~ 135% rated output power
Over Temperature	Thermal shutdown
Dimming Control	1 ~ 100%, Triac controlled
Setup Time	<2s
Temperature	Operating: -20 ~ +50 °C; Storage: -20 ~ +80 °C
Safety Standard	Design refers to EN61347-1:2001, EN61347-2-13:2001
EMC	Compliance to EN55015, EN61547
M.T.B.F.	90K hrs min. MIL-HDBK-217F (25 °C)
Packing	N.W.:0.07Kg / 1pc; 100pcs / 8.5Kgs
Connections	Screw terminal on I/P & O/P
Weight	70g
Dimensions	98 x 39 x 22mm

REV-A



Mechanical Diagrams



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