

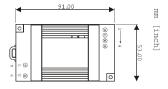
PSU-15-DIN30WC

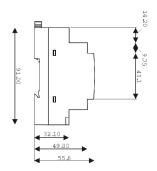
15V - 30W Power supply unit for DIN rail mounting

Key Features

- · Low 56mm Profile
- · Wide Range AC input
- Full Power at 61°C
- · Fits into wall mounted cabinets
- · Global use with no input selector switches
- No derating needed

Dimensions





Overview

The PSU-15-DIN30WC is a DINrail mounted power supply with a single fixed output rating of 30W at 15V.

Electrical Data

AC Input Voltage range: 90 - 264VAC, Class II double insulated

Input Frequency: 47 - 63Hz

DC Input Voltage range: 120 - 370VDC

Inrush Current (115 / 230VAC): 25 / 50A

Output Voltage Accuracy %: ±1% of Nominal

Overcurrent Protection (Typ): 110 - 160%, fold forward under short circuit

Overvoltage Protection V: 120 - 145%

LED Indicators: Green LED = On, Red LED = DC Output Low

Operating Temperature: -25 to +71°C

Operating Humidity: 20 to 95% RH (non condensing)

Cooling: Convection

Immunity: EN61000-4-2, -3, -4, -5, -6, -8 & -11

Conducted & Radiated EMI: EN55022 class A



Contact Us

+44 (0)1923 495495

Cooper Lighting Solutions

20 Greenhill Crescent, Watford Business Park, Watford, Herts, WD18 8JA. UK

© 2020 Cooper Lighting Solutions All Rights Reserved

PSU-15-DIN30WC Rev2 0520

enquiries@iLight.co.uk

www.iLight.co.uk

Changes to the products, to the information contained in this document, and to prices are reserved; so are errors and omissions.

iLight is a registered trademark.

All other trademarks are property of their respective owners.





