

Power-Supply 24V/25W

Article-nr. 309002000

Technical Illustration



Description

The esw-EVG-25W power supplies fulfill the strong requirements of the EN 61000-3-2 (class D and C) including power-correction-factor (PCF) for lighting products.

This new generation of DC-switched regulated power supplies is based on a complete new circuit logic specially designed for LED-applications.

Specification

Power Supply:	230 V AC +/- 15%	Connectivity:	screw type terminal for input and output
Input Frequency:	50/60 Hz	Ambient Temperature:	-10° to +60 °C
Output Voltage:	24 V DC (-0,5/+1,5 V)	Storage Temperature:	-30° to + 100 °C
Output Ripple:	max. +/- 500 mV	Electric Strength:	3 kV _{eff}
Output Rating:	0.5-15 W or 1-25 W	Radio Interference Suppression:	EN 55015
Efficiency Factor:	85%	Harmonic Content:	EN 61000-3-2
Dim Function:	no	Immunity:	EN 61547
Short-Circuit-Proof:	electronic regulated, reversible	Certification:	CE, ENEC
Temperature protected:	electronic switch off, reversible	Dimension:	102 x 67 x 30 mm