

Descripción

59249

Bluetooth controllable 4ch PWM dimmer



Technical data

Input

Voltage range:	12-24 VDC
Max. input current:	6 A
No-load standby power:	< 0,3 W

Output

Output voltage:	same as input voltage
Max. output power:	144 W @ 24 VDC 72 W @ 12 VDC
Max. output current:	6 A (can be freely divided between the channels)
Min. load requirement:	0 W
Dimming method:	Pulse Width Modulation (PWM)

Radio transceiver

Operating frequencies:	2,4...2,483 Ghz
Maximum output power:	+4 dBm

Operating conditions

Ambient temperature, ta:	-20...+45°C
Max. case temperature, tc:	+75°C
Storage temperature:	-25...+75°C
Max. relative humidity:	0...80%, non-cond.

Connectors

Wire range, solid & stranded:	0,75 - 1,5 mm ² 14 - 22 AWG
Wire strip length:	6 - 7 mm
Tightening force:	0,4 Nm

Mechanical data

Dimensions:	72,6 x 30,0 x 18,0 mm
Weight:	23 g
Degree of protection:	IP20 (indoor use only)