

Technical Specification

Product Code: SC2821PRO4

Description: Standard Bluetooth 2 Module 2 Channel, 7 day Timer, 100 Operations





General Information		Outp
Dimensions (mm)	00 x 26 x 62	

General Information		Outputs		
Dimensions (mm)	90 x 36 x 63	Number of Outputs	2	
Display	LCD Display	Total Switch Rating	230V AC, 16A @ 1.0pf	
Time Base	Quartz Crystal	Contact Type	2 x SPDT	
Quartz Crystal Accuracy (at 20°C)	≤ ± 0.5 Seconds / Day	Maximum LED Lamp Load Rating (W)	600 @ 230V	
Materials	Self-Extinguishing Thermoplastic	Contact Material	AgSnO ²	
Mounting	Surface Mounting or DIN	Maximum Inductive Current Rating	10	
Distribution Board Mounting	35mm DIN-rail (DIN EN 60715)	(A) (0.6pf)		
Module Size	2	Maximum Incandescent, Halogen	3000	
Warranty (Years)	3	Lamp Load Rating (W)		
Programming		Maximum Compact Fluorescent Lamp Load Rating (W)	600	
3 3	24 Hour, and 7 Day Programmable	Maximum Fluorescent Lamp	2600	
Bluetooth		(Uncompensated) Load Rating (W)		
Available Operations	•	Maximum Fluorescent Lamp (Series	2600	
Switching Modes	ON, OFF, Pulse, Extra, Permanent	Compensated) Load Rating (W)		
Minimum Interval (Mins)	1	Maximum Fluorescent Lamp (Parallel	1300	
Summer/Winter Time Change	Yes (Automatic)	Compensated) Load Rating (W)		
Program Security	Unlimited (E2-PROM)	Minimum Switching power (mW)	1000 (10V/10mA)	
Pulse length - Pulse function	00:01 up to 59.59 mm:ss			
(switching time)				
ě ,	0:00:01 up to 9:59:59 h:mm:ss			
switching)				
Supply & Power				

Supply Voltage (V AC) 230 Power Consumption (W) 0.2-1 Cable Size (mm²) 0.5 - 2.5 Power Reserve @ 20°C | 10 Years (Approx.) Battery Type Replaceable CR2032 IEC Protection Class Class II When Installed According to Regulations

Environment

Features

Ingress Protection IP20 Operating Temperature (°C) -30 to +55

Daily and Weekly Programming Switching Capacity 16A per Channel

Zero-Crossing, LED up to 600W Programmable via App (iOS and Android)

10 Years Battery Reserve

Accessories

143602: Module Enclosure

