4CH6ADMXDEC



Key Features

Input Terminal / Connector Type: Screw terminal

Output Terminal / Connector Type: Screw terminal

Control Distance: 30m

Din Rail Compatible: No

12V-24V | 5 YEAR | IP20

Mechanical Data

Body Colour	White
DIN Rail Compatible	No
Product Weight	130g

Input

Input Control Connector Type	Bare end
Input Current	20.5A
Input Current Max ·	20.5A
Input Current Type	DC
Input Terminal / Connector Type	Screw terminal

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Input Voltage	12 - 24

Output

Max · Load	120W
Max · Output Current Per Channel	5A
Min · Load	60W
No · of Control Channels	4
Output Current	5
Output Current Max · @12V	5A
Output Current Max · @24V	5A
Output Current Type	DC
Output Terminal/Connector Type	Screw terminal
Output Voltage	12 - 24

Control

Colour Control Type	RGBW
Control Distance (barrier-free)	30m
Control Input Resolution	8Bit
Control Signal Input	DMX
Control Signal Output	PWM
Default PWM Frequency	2000Hz
Detection Distance	300
Dimming Curve	Linear%
Dimming Greyscale	100
Dimming Range	0 - 100
DIP Switch	No
Interface Type	DMX

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Manual Override	Yes
No · of Programmes	30

Electrical Data

Constant Voltage / Constant Current	CV

Protection

Electrical Safety Class	III
Over Current Protection	No
Over Temperature Protection	Yes
Over Temperature Protection Mode	Auto recovery
Over Voltage Protection	No
Reverse Polarity Protection	Yes
Short Circuit Protection	Yes

Environment

Application Environment	Industrial
Body Material	Plastic
Ingress Protection (IP)	IP20
Interior or Exterior Use	Interior
Mounting Type	Surface Mounted

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