

REG LED dimmer 12-24 V DC, dimmable
Artikel-Nr. 18164000



REG LED dimmer 12-24 V DC, dimmable, LED dimmer series for constant voltage operation (12-24 V DC) using 4 channels (one or more colors). Wiring is carried out using plug terminals and without using screws. Cable cross-section: 0.5-2.5 mm². An external power supply is required for operation, output signal (dimming): PWM (pulse width modulation), with protection against reverse polarity and overtemperature. Maximum output current: 10 A (4 x 2.5 A, 3 x 3.33 A, 2 x 5 A, 1 x 5 A). Maximum output power 12 V: 120 W (4 x 30 W, 3 x 40 W, 2 x 60 W, 1 x 60 W). Maximum output power 24 V: 240 W (4 x 60 W, 3 x 80 W, 2 x 120 W, 1 x 120 W). 18164000: 1-4-channel device with max. 4 x 1-10 V inputs. The inputs can be combined with each other. Material: Plastic, Degree of protection: according to DIN EN 60529 IP20, Protection class: (EN 61140) III, Voltage: 12V 24V, Power: 240W.

Artikel-Nr.	18164000
Stand:	06.12.2021 10:16

Description	1-10 V Breite: 3TE
Length	54 mm
Width	110 mm
Aufbauhöhe	66 mm
Material	Plastic
Material	Plastic
Enviroment temprature (ta)	0°C up to 40°C
Measure point (tc)	max. +75 °C

Power	24-240 W
Voltage	12V 24V
Circuit type	Parallel conduction
Degree of protection	IP20
Protection class	III
Length	72 mm
Width	90 mm
Aufbauhöhe	70 mm