

BW-DM DIMMER





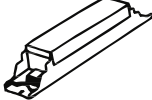
This single-channel dimmer is designed For smooth control of electrical load (non reactive load). It has 3 input channels For connecting buttons and reed switches. MOSFET type.



Module parameters

Parameter name	Value
Output channels qty	1
Input channels qty	3
Input voltage	100-250 V 50Hz
Current type	AC
Max load	0.9A (200W at 220V)
Min load	0.09A (20W at 220V)
Power supply	11.5 ... 27.5 V DC from CAN
Max current(24V)	40 mA
Temperature sensor line max length	0.3 m
Bus type	CAN (4-wire)
Mounting	Free
Case material	ABS
Protection	IP40
Temperature range	-10 ... +50 °C
Size	45x42x14 mm
Weight	25 g

Supported load types

Load type	Value
 Conventional incandescent lamps	20-200W
 Halogen light sources	20-200W
 LED lamps with dimming support	20-200W
 Energy saving lamps with dimming support	20-200W
 Electronic ballasts with dimming support	20-200W

Connection example

