



Electronic Push Button Switching & Dimming

Trader's Dimmers have become the standard for dimming in the Australian Electrical Industry.

To take it one step further, we now offer Electronic Push Button Switches and Dimmers to meet every need.



OPTION NOW AVAILABLE



MEPBE / MEPBEA

Push Button, Electronic On/Off Switch, 3-wire

ME = Meerkat / PB = Push Button / E = Electronic A = Amber LED

- Soft touch push button ON/ OFF switch
- 3-WIRE suitable for fans
- QUICK TAP-Turns power ON or OFF
- Multi-way switching option when used in conjunction with MEPBMW
- Relay switching for up to 5A loads
- Gloss black and white buttons included
- LED light status indicator
- Compatible with incandescent, halogen, CFL, LED lamps and fans
- · Gloss black and white buttons included
- Available with Amber LED MEPBEA

MEPBMW / MEPBMWA

Push Button, Multi-Way Remote Dimming and On/Off Switching

ME = Meerkat / PB = Push Button / MW = Multi-Way A = Amber LED

- Suits DIMPBD Dimmers and MEPBE Switches only
- Multi-Way dimming and ON/OFF switching when used with DIMPBD Push Button Digital
 Dimmer or multi-way switching when used with MEPBE switch
- Neutral not required if LED indicator is to remain off at all times
- Optional LED indicator operation requires neutral
- MEPBMW operates as a 'slave' button and provides full functionality to the master module that it is connected to
- Gloss black and white buttons included
- Available with Amber LED MEPBEA

DIMPBD / DIMPBDA

Push Button, Digital Dimmer, Trailing Edge

DIM = Dimpala Dimmer / **PB** = Push Button / **D** = Digital A = Amber LED

- Push Button Digital Dimmer and ON/OFF switch in one - perfect for dimmable LEDs
- Compatible with dimmable LED and CFL, Incandescent, 240V Halogen & Electronic, LV Halogen
- Multi-Way Dimming & ON/OFF Switching when used in conjunction with the MEPBMW Multi-Way Remote Dimmer & ON/OFF Push Button
- Enhanced dimming wider range
- Improved patented ripple tone rejection
- Gloss black and white buttons included
- Available with Amber LED DIMPBDA







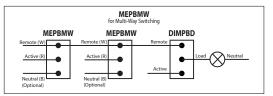
Multi-Way Switching & Dimming explained

The DIMPBD/A or MEPBE/A can be set up to control lighting or other loads in a multiway format when used in conjunction with the MEPBMW. The MEPBMW/A provides signals to the master via the white remote signal button and allows it to perform the same control functions of either switching or dimming depending on which master mech is connected (MEPBE/A or

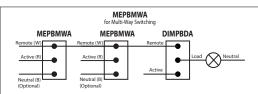
The MEPBMW/A requires an active to be connected and it is optional to connect the Neutral as it is required if the LED function on the button is to be used. Multiple MEPBMW/A units can be added to the circuit to provide greater control functionality providing the installation guidelines are followed. See instruction example shown adjacent.

The (DIMPBD/A or MEPBE/A) can be connected with multiple MEPBMW (for example, four) provided that the total length of the circuit distance is less than 50m.

WIRING MULTIPLE REMOTE BUTTONS WITH DIMPBD DIMMERS



WIRING MULTIPLE REMOTE BUTTONS WITH DIMPBDA DIMMERS





Flat Buttons - MEBUC (White), MEBUCBK (Black) MEBUCSV (Silver) MEBUCMW (Matt White), MEBUCMBK (Matt Black)

MEPBE / MEPBEA

Push Button, Electronic On/Off Switch, 3-wire

ME = Meerkat / PB = Push Button / E = Electronic A = Amber LED

- · Soft touch push button ON/ OFF switch
- Relay switching for up to 5A loads
- 3-WIRE SWITCH suitable for fans
- · Gloss black and white buttons included to suit Trader & Clipsal* style plates
- · LED light status indicator (blue colour)
- · Multi-way switching option when used in conjunction with MEPBMW
- Compatible with incandescent, halogen, CFL, LED lamps and fans
- · Gloss black and white buttons included
- Available with Amber LED MEPBEA

MEPBMW / MEPBMWA

MEBUMW

Push Button, Multi-Way Remote Dimming and On/Off

ME = Meerkat / PB = Push Button / MW = Multi-Way A = Amber LED

MERUMRK

MFBUC

- Suits DIMPBD Digital Dimmers only
- · Multi-Way dimming and ON/OFF with DIMPBD Push Button Digital Dimmer
- Multi-way switching when used with MEPBE switch.
- Neutral not required for button only operation

DIMRKBSN

DIMRKBSNSV

- · Optional LED indicator operation requires neutral (white colour)
- · NOT FOR MAINS SWITCHING

DIMRKBMBK

- · Gloss black and white buttons included
- · Available with Amber LED MEPBMWA

DIMPBD / DIMPBDA

MEBUCSV

Push Button, Digital Dimmer, Trailing Edge

DIM = Dimpala Dimmer / PB = Push Button / D = Digital

MFRUCMW

MFRUCMRK

A = Amber LED

MEBUCBK

- Push Button Digital Dimmer and ON/OFF switch in one - perfect for dimmable LEDs
- · Compatible with dimmable LED and CFL, Incandescent, 240V Halogen & Electronic LV Halogen
- · Multi-Way dimming and ON/OFF switching when used with MEPBMW Remote Button
- Rugged Over Current, Over Voltage, Over **Temperature Protection**
- Improved patented ripple tone rejection
- LED status indicator (white colour)
- NOT SUITABLE FOR FANS OR MOTORS
- Gloss black and white buttons included
- · Available with Amber LED DIMPBDA

Trader's other Dimming solutions:

Rotary Dimmers & Suitable Knobs



Push Rotary Dimmers & Suitable Knobs





DIMRKBBK





