MEPBE

See currrent catalogue for further detail

BUTTON CAPS:

MEBUMW
MEBUMBK
MEBUC
MEBUCBK
MEBUCSV
MEBUCMW
MEBUCMBK

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Cleaning Guide:

Spraying cleaning products on to electrical products is not recommended.

It is important to ensure that switches are turned off before cleaning.

Do not use any cleaning sprays - only wipe down with damp cloth or rub with dry cloth. (Do not use an abrasive cloth as it may scratch the plastic).

Do not use harsh chemical cleaners as these can break down the plastic and cause it to crack.

Push Button Switching

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

FEATURES

- Soft touch push button ON/ OFF switch.
- Blue LED indicates device status.
- Returns to OFF after loss of power.
- Compatible with a wide range of load types including wire wound transformers & fan motors.
- Compatible with Trader and Clipsal* Style wall plates.
- Multi-Way Switching when used in conjunction with the **MEPBMW** Multi-Way Remote Dimmer & ON/OFF Push Button.
- Supplied with MEBU Gloss White & Gloss Black buttons, suits Puma, Cougar & Flat Cat gloss finishes.

OPERATING CONDITIONS

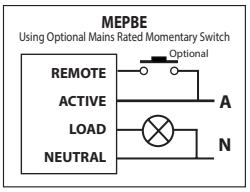
- Operating Voltage: 230 – 240V a.c. 50Hz
- Maximum Load: 1200W / 500VA (see table below)
- Maximum Current Capacity: 5A
- Terminals: Screw Terminals suit 0.5mm^2 to 1.5mm^2 stranded cable (bootlace terminal recommended)
- Operating Temperature: 0 to +50 °C
- Compliance Standard: CISPR15, AS/NZS 3100, AS/NZS 60669.2.1

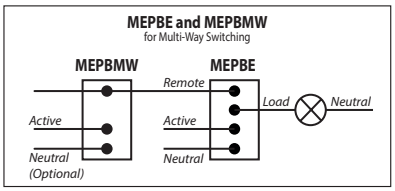
Note: Operation at temperature, voltage or load outside of the specifications may cause permanent damage to the unit.

LOAD COMPATIBILITY

LOAD TYPE	COMPATIBILITY
Incandescent / 240V Halogen	1200W
Fluorescent Tube with Electronic Ballast	500VA
Fluorescent Tube with Iron Core Ballast	500VA
Compact Fluorescent	500VA
Electronic Transformer	500VA
LED	500VA
Wirewound Transformer	500VA
Fan Motors	500VA
Heating Elements	1200W

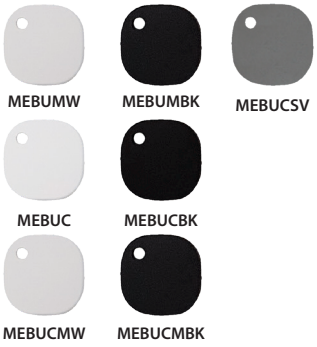
WIRING INSTRUCTIONS





WHITE, BLACK, SILVER, MATT WHITE & MATT BLACK BUTTONS AVAILABLE:

MEBUMW & MEBUMBK (curved button for Flat Cat),
MEBUC & MEBUCBK (flat button for Leopard and Snow Leopard),
MEBUCSV (flat button for Snow Leopard Silver finishes)
MEBUCMW & MEBUCMBK (flat button for Clouded Leopard matt finishes)



Catalogue Number	Description
MEPBE	Switch Mechanism Push Button Electronic ON OFF 3 Wire Master for MEPB Range Blue LED with White and Black Buttons for Flat Cat, Puma and Cougar
MEBUMW	Button Curved Profile for MEPBE MEPBMW DIMPBD Matt White Suits Flat Cat, Puma and Cougar
MEBUMBK	Button Curved Profile for MEPBE MEPBMBK DIMPBD Matt Black Suits Flat Cat, Puma and Cougar
MEBUC	Button Flat Profile for MEPBE MEPBMW DIMPBD White Suits Senoa Simple, Snow Leopard and Leopard
MEBUCBK	Button Flat Profile for MEPBE MEPBMW DIMPBD Black Suits Senoa Simple, Snow Leopard and Leopard
MEBUCMW	Button Flat Profile for MEPBE MEPBMW DIMPBD Matt White Suits Clouded Leopard
MEBUCMBK	Button Flat Profile for MEPBE MEPBMW DIMPBD Matt Black Suits Clouded Leopard

Certification Number:
GMA-517635-EA

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www.gsme.com.au

MEPBMW

See currrent catalogue for further detail

BUTTON CAPS:
MEBUMW
MEBUMBK
MEBUC
MEBUCBK
MEBUCSV
MEBUCMW
MEBUCMBK

CAN BE USED IN CONJUNCTION WITH:
MEPBE Electronic Switch

DIMPBD Digital Switched Dimmer

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Cleaning Guide:

Spraying cleaning products on to electrical products is not recommended.

It is important to ensure that switches are turned off before cleaning.

Do not use any cleaning sprays - only wipe down with damp cloth or rub with dry cloth. (Do not use an abrasive cloth as it may scratch the plastic).

Do not use harsh chemical cleaners as these can break down the plastic and cause it to crack.

Push Button Switching & Dimming

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

The MEPBMW Remote Button enables Multi-Way dimming and ON/OFF switching with the **DIMPBD** Digital Dimmer. It can also be used in conjunction with MEPBE switch for Multi-Way ON/OFF control switching only.
An inbuilt LED indicator can be configured two ways by connecting Neutral to the MEPBMW:

1. The LED indicator can be permanently "ON".
2. Or "ON" while the button is pressed.

The MEPBMW will operate without neutral connected but the LED indicator will not function. Multiple MEPBMW push button mechanisms can be connected in parallel to a single DIMPBD dimmer or a MEPBE electronic switch, provided the total length of the remote connection does not exceed 50 metres. It operates as a 'slave' button and provides full functionality to the master module that it is connected to.

LOAD COMPATIBILITY

- For use with MEPBE or DIMPBD mechs only (NOT FOR STANDALONE MAINS SWITCHING).

FEATURES

- Enables Multi-Way dimming and ON/OFF switching for DIMPBD Digital Dimmers.
- Enables Multi-Way ON/OFF switching for MEPBE Electronic Switches.
- Neutral not required for button only operation (no illumination).
- Optional LED Indicator operation requires Neutral.
- Suits Trader and Clipsal* style wall plates.
- Supplied with MEBU Gloss White & Gloss Black buttons, suits Puma, Cougar & Flat Cat gloss finishes.

OPERATING CONDITIONS

- Operating Voltage: 230 - 240Va.c. 50Hz.
- Power Rating: Based upon connected Dimmer or Electronic Switch.
- Connection Type: Flying leads with bootlace terminals.
- Operating Temperature: 0 to +50 °C.
- Compliance Standard: AS/NZS 60669.2.1, CISPR15.

Note: Operation at temperature, voltage or load outside of the specifications may cause permanent damage to the unit.

WHITE, BLACK, SILVER, MATT WHITE & MATT BLACK BUTTONS AVAILABLE:

MEBUMW & MEBUMBK (curved button for Flat Cat),
MEBUC & MEBUCBK (flat button for Leopard and Snow Leopard),
MEBUCSV (flat button for Snow Leopard Silver finishes)
MEBUCMW & MEBUCMBK (flat button for Clouded Leopard matt finishes)

WIRING INSTRUCTIONS

WIRING FOR LED AND BUTTON OPERATION - NEUTRAL PRESENT

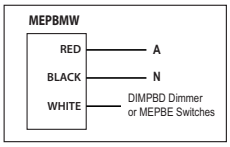


Figure 1: LED Indicator always ON

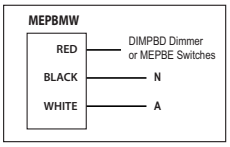


Figure 2: LED Indicator ON with button press

WIRING FOR BUTTON ONLY OPERATION - NO NEUTRAL REQUIRED

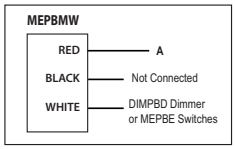


Figure 3: Button Only Operation (NO LED Indicator)

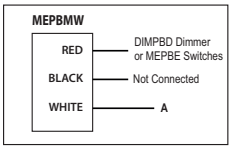
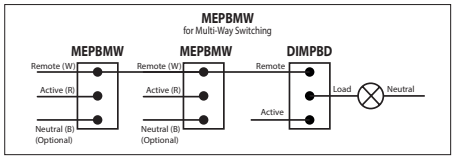


Figure 4: Button Only Operation (NO LED Indicator)

WIRING MULTIPLE REMOTE BUTTONS WITH DIMPBD DIMMERS



- Multiple Remote Buttons can be used, provided the total remote wiring length does not exceed 50 metres.
- Either LED ON or Button only wiring configurations can be used.

Certification Number:
GMA-516333-EA

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MEPBEA

See currrent catalogue for further detail

BUTTON CAPS:

MEBUMW
MEBUMBK
MEBUC
MEBUCBK
MEBUCSV
MEBUCMW
MEBUCMBK

USED IN CONJUNCTION WITH:
MEPBMWA Push Button Multi-Way Remote Dimming and On/Off Switching

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Cleaning Guide:

Spraying cleaning products on to electrical products is not recommended.

It is important to ensure that switches are turned off before cleaning.

Do not use any cleaning sprays - only wipe down with damp cloth or rub with dry cloth. (Do not use an abrasive cloth as it may scratch the plastic).

Do not use harsh chemical cleaners as these can break down the plastic and cause it to crack.

Push Button Switching

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

FEATURES

- Soft touch push button ON/ OFF switch.
- Amber LED indicates device status.
- Returns to OFF after loss of power.
- Compatible with a wide range of load types including wire wound transformers & fan motors.
- Compatible with Trader and Clipsal* Style wall plates.
- Multi-Way Switching when used in conjunction with the **MEPBMWA** Multi-Way Remote Dimmer & ON/OFF Push Button.
- Supplied with MEBU Gloss White & Gloss Black buttons, suits Puma, Cougar & Flat Cat gloss finishes.

OPERATING CONDITIONS

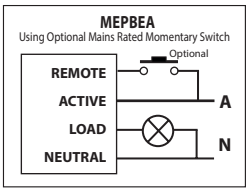
- Operating Voltage: 230 – 240V a.c. 50Hz
- Maximum Load: 1200W / 500VA (see table below)
- Maximum Current Capacity: 5A
- Terminals: Screw Terminals suit 0.5mm² to 1.5mm² stranded cable (bootlace terminal recommended)
- Operating Temperature: 0 to +50 °C
- Compliance Standard: CISPR15, AS/NZS 3100, AS/NZS 60669.2.1

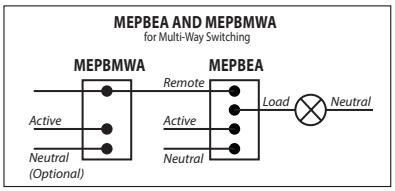
Note: Operation at temperature, voltage or load outside of the specifications may cause permanent damage to the unit.

LOAD COMPATIBILITY

LOAD TYPE	COMPATIBILITY
Incandescent / 240V Halogen	1200W
Fluorescent Tube with Electronic Ballast	500VA
Fluorescent Tube with Iron Core Ballast	500VA
Compact Fluorescent	500VA
Electronic Transformer	500VA
LED	500VA
Wirewound Transformer	500VA
Fan Motors	500VA
Heating Elements	1200W

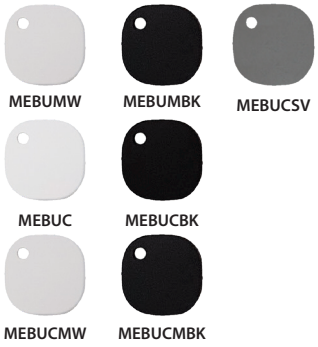
WIRING INSTRUCTIONS





WHITE, BLACK, SILVER, MATT WHITE & MATT BLACK BUTTONS AVAILABLE:

MEBUMW & MEBUMBK (curved button for Flat Cat),
MEBUC & MEBUCBK (flat button for Leopard and Snow Leopard),
MEBUCSV (flat button for Snow Leopard Silver finishes)
MEBUCMW & MEBUCMBK (flat button for Clouded Leopard matt finishes)



Catalogue Number	Description
MEPBEA	Switch Mechanism Push Button Electronic ON OFF 3 Wire Master for MEPB Range Amber LED with White and Black Buttons for Flat Cat, Puma and Cougar
MEBUMW	Button Curved Profile for MEPBE MEPBMW DIMPBD Matt White Suits Flat Cat, Puma and Cougar
MEBUMBK	Button Curved Profile for MEPBE MEPBMBK DIMPBD Matt Black Suits Flat Cat, Puma and Cougar
MEBUC	Button Flat Profile for MEPBE MEPBMW DIMPBD White Suits Senoa Simple, Snow Leopard and Leopard
MEBUCBK	Button Flat Profile for MEPBE MEPBMW DIMPBD Black Suits Senoa Simple, Snow Leopard and Leopard
MEBUCMW	Button Flat Profile for MEPBE MEPBMW DIMPBD Matt White Suits Clouded Leopard
MEBUCMBK	Button Flat Profile for MEPBE MEPBMW DIMPBD Matt Black Suits Clouded Leopard

Certification Number:
GMA-517635-EA

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www.gsme.com.au

MEPBMWA

See currrent catalogue for further detail

BUTTON CAPS:
MEBUMW
MEBUMBK
MEBUC
MEBUCBK
MEBUCSV
MEBUCMW
MEBUCMBK

CAN BE USED IN CONJUNCTION WITH:
MEPBEA Electronic Switch

DIMPBDA Digital Switched Dimmer

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Cleaning Guide:

Spraying cleaning products on to electrical products is not recommended.

It is important to ensure that switches are turned off before cleaning.

Do not use any cleaning sprays - only wipe down with damp cloth or rub with dry cloth. (Do not use an abrasive cloth as it may scratch the plastic).

Do not use harsh chemical cleaners as these can break down the plastic and cause it to crack.

Push Button Switching & Dimming

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

The MEPBMWA Remote Button enables Multi-Way dimming and ON/OFF switching with the **DIMPBDA** Digital Dimmer. It can also be used in conjunction with MEPBEA switch for Multi-Way ON/OFF control switching only.
An inbuilt LED indicator can be configured two ways by connecting Neutral to the MEPBMWA:

1. The LED indicator can be permanently "ON".
2. Or "ON" while the button is pressed.

The MEPBMWA will operate without neutral connected but the LED indicator will not function. Multiple MEPBMWA push button mechanisms can be connected in parallel to a single DIMPBDA dimmer or a MEPBE electronic switch, provided the total length of the remote connection does not exceed 50 metres. It operates as a 'slave' button and provides full functionality to the master module that it is connected to.

LOAD COMPATIBILITY

- For use with MEPBEA or DIMPBDA mechs only (NOT FOR STANDALONE MAINS SWITCHING).

FEATURES

- Enables Multi-Way dimming and ON/OFF switching for DIMPBDA Digital Dimmers.
- Enables Multi-Way ON/OFF switching for MEPBEA Electronic Switches.
- Neutral not required for button only operation (no illumination).
- Optional LED Indicator operation requires Neutral.
- Suits Trader and Clipsal* style wall plates.
- Supplied with MEBU Gloss White & Gloss Black buttons, suits Puma, Cougar & Flat Cat gloss finishes.

OPERATING CONDITIONS

- Operating Voltage: 230 - 240Va.c. 50Hz.
- Power Rating: Based upon connected Dimmer or Electronic Switch.
- Connection Type: Flying leads with bootlace terminals.
- Operating Temperature: 0 to +50 °C.
- Compliance Standard: AS/NZS 60669.2.1, CISPR15.

Note: Operation at temperature, voltage or load outside of the specifications may cause permanent damage to the unit.

WHITE, BLACK, SILVER, MATT WHITE & MATT BLACK BUTTONS AVAILABLE:

MEBUMW & MEBUMBK (curved button for Flat Cat),
MEBUC & MEBUCBK (flat button for Leopard and Snow Leopard),
MEBUCSV (flat button for Snow Leopard Silver finishes)
MEBUCMW & MEBUCMBK (flat button for Clouded Leopard matt finishes)

WIRING INSTRUCTIONS

WIRING FOR LED AND BUTTON OPERATION - NEUTRAL PRESENT

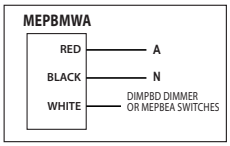


Figure 1: LED Indicator always ON

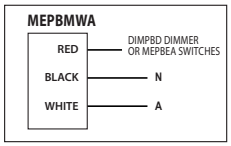


Figure 2: LED Indicator ON with button press

WIRING FOR BUTTON ONLY OPERATION - NO NEUTRAL REQUIRED

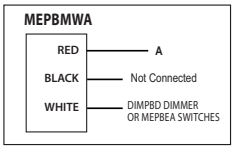


Figure 3: Button Only Operation (NO LED Indicator)

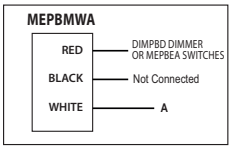
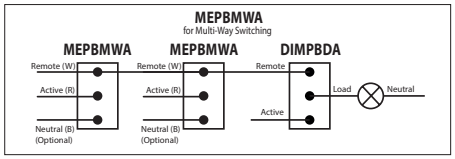


Figure 4: Button Only Operation (NO LED Indicator)

WIRING MULTIPLE REMOTE BUTTONS WITH DIMPBD DIMMERS



- Multiple Remote Buttons can be used, provided the total remote wiring length does not exceed 50 metres.
- Either LED ON or Button only wiring configurations can be used.

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