DATASHEET 41EPBM-VW

Simple Pushbutton tactile momentary switch for ControlLink

Application

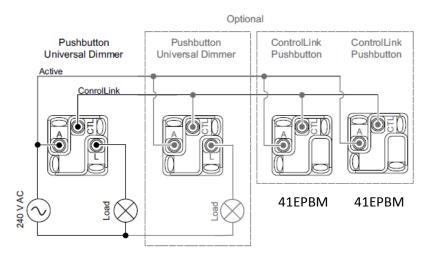
The simple pushbutton for ControlLink is a low cost, momentary switch with tactile feel, designed to remote activate dimmer and switching operations through Clipsal's ControlLink technology. ControlLink technology allows for multi-way switching or dimming over conventional mains wiring. ControlLink also allows for multiple simple units to be connected to control not only two-way control, but also three and fourway control without the need for conventional intermediate switches.

The simple ControlLink pushbutton is a mains rated device that is capable of switching only a very small (signalling) current of <50mA and therefore should never be connected to a load of any type.

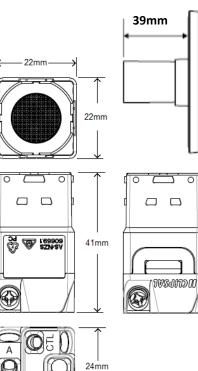
The robust design includes over-current as well as short circuit protection.

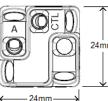
Features

- Momentary pushbutton mechanism for multi-way switching/control using ControlLink
- In-built short-circuit protection
- 240 V rated momentary switch contact
- Supplied with Vivid White (VW) push button assembly.
- Integral wiring terminals
- Additional colour options through optional parts packs (Does not have LED indication)

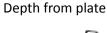


Wiring Diagram – for Multiway dimming





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Specifications

Operating Voltage:	220-240V ac 50Hz	
Maximum Load:	50 mA (signal switching only do not connect to a load)	
Operating Temperature:	0°-45° C	
Storage Temperature:	0°-60° C	
Ambient Operating & Storage Humidity:	5% ~ 90% Relative Humidity, Non-Condensing	
Protection:	Short circuit/Over Current	
Connections Terminals:	Screw type, square head & combination head Suits: 3x1.5mm2 cable, Screw Torque Setting: 0.8Nm	
LED Indicator:	Does not contain an LED indicator	
Compatible Plates	Suitable for 40 Mech compatible wall plates (e.g. Iconic). Not suitable for 30 series apertures.	

Ordering details

Catalogue No.	Description	Care to
41EPBM-VW	Simple Pushbutton for ControlLink	
	(note- supplied with a VW Push button assembly)	1
Accessories		
40APB-VW	PB Mech Colour Cap- Vivid White (pk 5)	and the second
40APB-WY	PB Mech Colour Cap- Warm Grey (pk 5)	
40APB-CY	PB Mech Colour Cap- Cool Grey (pk 5)	40APB-VW
40APB-AN	PB Mech Colour Cap- Anthracite (pk 5)	







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