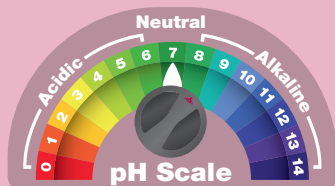


BUSW210K1
BUSW210K2
BUSW220K1
BUSW220K2
BUSW320K1
BUSW320K2
BUSW332K1
BUSW332K2

See current catalogue for further detail

IP66 Heavy Duty Key Lock Switch Disconnectors

- The 10A to 20A models have been certified in accordance with AS/NZS3133 and 32A, have also been tested complied with IEC and AS 60947-3 with the 32A models being listed on a certificate of suitability.
- Heavy Duty terminals with diameter 7.6mm terminals suitable for 25mm² cable.
- Switch supplied with a large, easy to use knob, suitable for use with heavy industrial gloves. Has a positive, rotary action.
- Conduit plugs provided with rubber gaskets to assist IP rating and to aid secure fitment.
- Raised ON/OFF marking to allow visibility in dusty environments.
- Laser etched product marking (no adhesive labels that fall off).
- LED Drill out facility for LED indicators (not supplied).
- Range includes Double, Three Pole, as well as Four Pole in amperages from
- All models have been tested and comply with AS/NZS 3133 M200 motor rating as shown in the table.
- In addition, the Utilization category of AC23A for motors and highly inductive loads is rated at Ie=10A for the 10A models, Ie=20A for 20A and Ie=32A Models.
- Pollution Degree: 2
- Recommended screw torque for corner cover screws 0.6Nm
- Recommended torque for Earth/Neutral fixed terminals 2Nm
- Recommended torque for Switch terminals 2.5Nm



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.

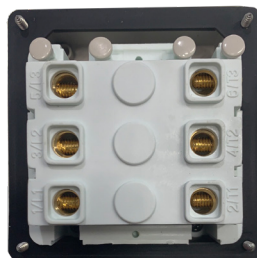
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Heavy Duty Switch Terminals



2 Pole



3 Pole

Certification Number:

BUSW210K1, BUSW210K2, BUSW220K1, BUSW220K2,
 BUSW320K1, BUSW320K2: GMA-519971-EA
 BUSW332K1, BUSW332K2: GMA-520240

GSM Electrical (Australia) Pty Ltd

5-9 Rundle Street, Kent Town SA 5067
 P: 1300 301 838 | E: service@gsm.com.au
www.gsm.com.au

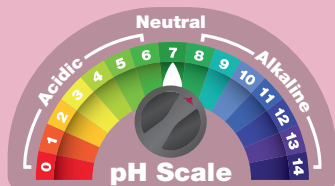
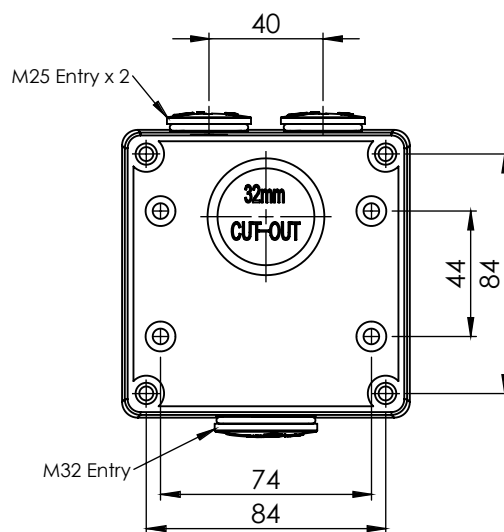
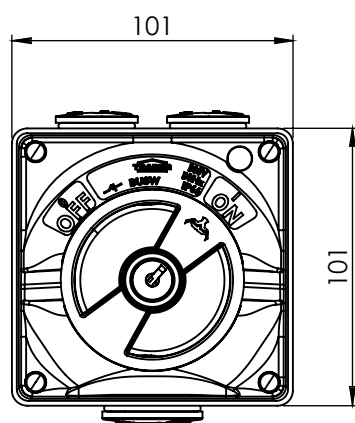


BUSW210K1
BUSW210K2
BUSW220K1
BUSW220K2
BUSW320K1
BUSW320K2
BUSW332K1
BUSW332K2

See current catalogue for further detail

IP66 Heavy Duty Key Lock Switch Disconnectors

Configuration (Ratings to IEC60947-3/AS 60947-3 and AS/NZS 3133)		Cat No.	Rated Thermal Current Ith	AC23A Rating (Ue:500V~) (Ie=(A))	Motor M Rating (A)	Minimum Conductor Size (mm²)	Maximum Conductor Size (mm²)	Symbol
2 Pole	Rated Operational Voltage Ue (50Hz):500V~ Rated Insulation Voltage Ui (~50Hz):690V Rated Short Time Withstand Icw: 1.26kA/1s Rated impulse withstand voltage Uimp (kV): 4.0kV Rated short circuit making capacity Icm (28.4Ie): 1.789kA Uninterrupted Duty	BUSW210K1	10	10	200	2.5	16	
		BUSW210K2	10	10	200	2.5	16	
		BUSW220K1	20	20	200	2.5	16	
		BUSW220K2	20	20	200	2.5	16	
3 Pole	Rated Operational Voltage Ue (50Hz):500V~ Rated Insulation Voltage Ui (~50Hz):690V Rated Short Time Withstand Icw: 1.26kA/1s Rated impulse withstand voltage Uimp (kV): 4.0kV Rated short circuit making capacity Icm (28.4Ie): 1.789kA Uninterrupted Duty	BUSW320K1	20	20	200	2.5	16	
		BUSW320K2	20	20	200	2.5	16	
		BUSW332K1	32	32	200	6	16	
		BUSW332K2	32	32	200	6	16	



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