**WOSBWP6**
**WOSBWP9**
**WOSBWP12**
**WOSBWP18**
**WOSBWP24**

**WOSBSP**
**WOPF6**

See current catalogue for further detail



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.



# Outdoor Switch Boards

- The WOSBWP6, WOSBWP9, WOSBWP12, WOSBWP18 and WOSBWP24 are designed for outdoor surface mounting use only and intended for use to accommodate circuit protection devices such as circuit breakers; RCDs, isolating switches, surge/over-voltage protection and other such products.
- They are intended for use in domestic or commercial applications.
- They MUST be installed by a licensed electrician and follow AS/NZS3000 wiring rules.
- They comply and have been tested in accordance with AS/NZS61439.3
- IP65 from the front surfaces when mounted to AS 60529.
- Ipk: 17kA for the enclosure assembly.
- Class 2 assembly.
- 100A rated assembly and contains Neutral and Earth bars with double rows of screws.
- Parts pack includes 80A rated bus bar, sticker labelling pack in red and green for non-RCD protected and RCD protected circuit identification, pole fillers (full and half DIN module sizes)
- Sticker labelling pack available seperate WOSBSP.
- Pole fillers available seperate WOPF6.

INTERFACE CHARACTERISTIC
Voltage ratings
Rated voltage (Un): 415V
Rated operational voltage (Ue): 415V
Rated insulation voltage (Ui) :1000V
Rated impulse withstand voltage of assembly (Uimp):4000V
Complies with minimum overvoltage category III according IEC 60364-4-44
Current ratings
Rated current of the ASSEMBLY (InA) : 100A
Rated peak withstand current (Ipk):17kA
Rated conditional short-circuit current of an ASSEMBLY (Icc):10kA
Rated diversity factor (RDF) 1-0.9
Rated frequency (fn) 50Hz
Pollution degree: 2
Fixed stationary installation.
Installation to be carried out by a skilled licensed electrician
Mechanical impact protection:IK05
For protection against electric shock requires screws to be removed to access live parts.
Type B distribution board
The rating of loose busbars. 80A end fed or 100A centre feed.
Neutral link rating : 100A

Overall dimensions:
6 module: 165mm(w) x 200mm(h) x 100mm(d)
9 module: 219mm(w) x 200mm(h) x 101mm(d)
12 module: 273mm(w) x 230mm(h) x 101mm(d),
18 module: 381m(w) x 250mm(h) x 114mm(d),
24 module: 273mm(w)x 400mm(h) x 114mm(d)

Weight:
6 module: 0.76g,
9 module: 1.00g,
12 module: 1.25g,
18 module: 2.02kg,
24 module: 2.31kg

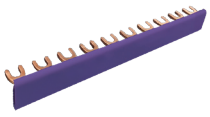



WOSBSP



WOPF6





| Catalogue Number | Description |
|---|---|
| WOSBWP6 | Switchboard Surface Mount Weatherproof 6 way 100A 415V ac IP65 with Transparent Grey Door Outdoor Use |
| WOSBWP9 | Switchboard Surface Mount Weatherproof 9 Way 100A 415V ac IP65 with Transparent Grey Door for Outdoor Use |
| WOSBWP12 | Switchboard Surface Mount Weatherproof 12 Way 100A 415V ac IP65 with Transparent Grey Door for Outdoor Use |
| WOSBWP18 | Switchboard Surface Mount Weatherproof 18 Way 100A 415V ac IP65 with Transparent Grey Door for Outdoor Use |
| WOSBWP24 | Switchboard Surface Mount Weatherproof 24 Way 100A 415V ac IP65 with Transparent Grey Door for Outdoor Use |

**Certification Number:**
GMA-521618

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