

## WOSB8 WOSB12 WOSB18 WOSB24

\*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.

## Wolverine Switch Boards

- The WOSB8, WOSB12, WOSB18 and WOSB24 are designed for indoor 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
- IP40 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)

### 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

Indoor installation only

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:

8 module: 200mm(w) x 185mm(h) x 95mm(d),

12 module: 255mm(w) x 200mm(h) x 100mm(d),

18 module: 360mm(w) x 220mm(h) x 100mm(d),

24 module: 330mm(w) x 270mm(h) x 100mm(d)

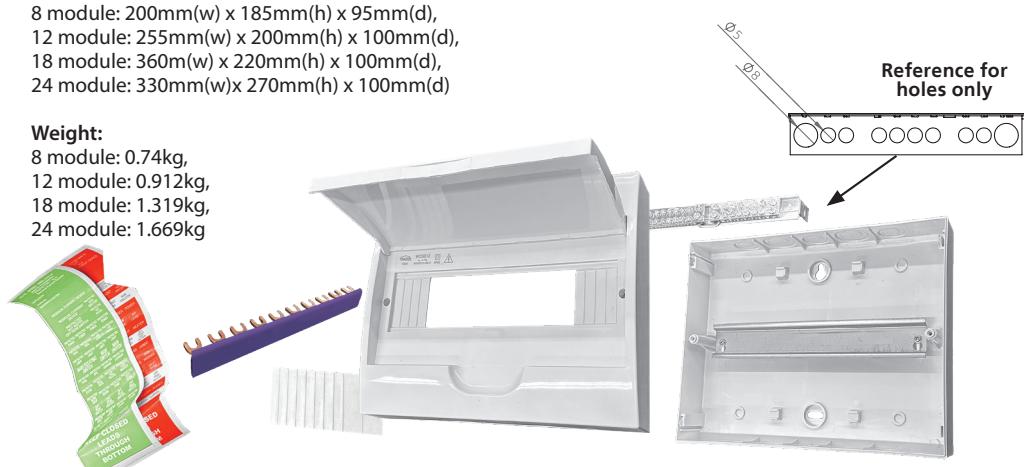
#### Weight:

8 module: 0.74kg,

12 module: 0.912kg,

18 module: 1.319kg,

24 module: 1.669kg



Catalogue Number	Description
WOSB8	Switchboard Surface Mount 8 Way 100A 415V IP40 with White Door for Indoor Use
WOSB12	Switchboard Surface Mount 12 Way 100A 415V IP40 with White Door for Indoor Use
WOSB18	Switchboard Surface Mount 18 Way 100A 415V IP40 with White Door for Indoor Use
WOSB24	Switchboard Surface Mount 24 Way 100A 415V IP40 with White Door for Indoor Use

#### Certification Number:

GMA-51819

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