

100 Years of Gerard Electrical Tradition

WOLVERINE **



CIRCUIT PROTECTION



WHY CHOOSE WOLVERINE

We've listened to electrical contractors and created the Wolverine Circuit Protection range that offers fast and flexible installation that meets maximum safety requirements in accordance with Australian Standards.

Designed and developed locally, electrical contractors can be assured of quality components, manufactured to the highest standards.

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Please check availability. Some future release items may not be ready at time of print



RCBO with neutral tails pre-wired into the active terminal for faster switchboard installs.

Tails can be trimmed, stripped and crimped to save space.

RCBOs are also Double Pole switched for complete isolation of faulty circuits.

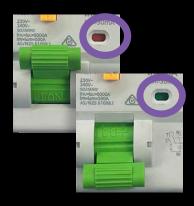
WOLVERINE **

DISTINCTIVELY WOLVERINE



COLOUR CODED TOGGLES

Easy to identify Main Switches, RCD, MCB & RCBO devices



STATUS INDICATION

Instantly recognisable: Green = OFF, Red = ON



LINE OR LOAD

Can be wired top or bottom



QR CODE

Scan QR code on each product to view installation instructions



MCB/MAIN SWITCH COMBO

63A MCB circuit breaker with Red toggle, suitable for use as Main Switch



BREAKING CAPACITY

MCB - 6kA, RCBO - 4.5kA and 6kA



RCBO TYPE A

Sensitive to sinusoidal and unidirectional currents, present in electronic devices



FITS COMMON BUSBAR ARRANGEMENTS

Single pole, 1P+N and 3 pole installations



RCBO WITH NEUTRAL TAIL

For easier installation on common busbars

WOLVERINE **

SWITCHBOARD FEATURES & BENEFITS



SWITCHBOARDS

OUTDOOR: 9, 12, 18 & 24 Module Designs INDOOR: 12, 18 & 24 Module Designs



COMPACT HINGE DOOR DESIGN

Easy to access



IP40 INDOOR RATING STANDS FROM THE FRONT

Insect and object resistant



IMPACT PROTECTION IK05

Stands up to household use



NEUTRAL LINK RATING: 100A

Suits residential installations



PARTS PACK

Includes 80A rated busbar, labels & pole fillers



100A RATED ASSEMBLY

Neutral and Earth bars with double rows of screws, secure installs



CABLE ENTRIES TOP
AND BOTTOM

Ample access points



CHOICE OF MOUNTING OPTIONS

Suits plaster board or solid brick













Wolverine MCBs are available in C curve tripping characteristic and ideal for applications for the protection of resistive and inductive loads with low inrush current. Suitable for protecting distribution lines, lighting lines and motor circuits with high connecting currents, equipment in office and residential buildings. PRODUCT CODES SHOWING "R" (TO INDICATE RED TOGGLE) IN CATALOGUE NUMBER are configured for MCB/Main Switch applications.

Available in 1 pole and 3 pole. Complies with AS/NZS and IEC 60898-1.

Miniature Circuit Brea	kers (MCB) Series	Qty Per Box
WOMCB6102 *MX9MC102	MCB Miniature Circuit Breaker 6kA 1 Pole 2 Amp C Curve 230V 240V ac 1 Module	12
WOMCB6106 Cross ref N/A	MCB Miniature Circuit Breaker 6kA 1 Pole 06 Amp C Curve 230V 240V ac 1 Module	12
WOMCB6110 *MX9MC110 ^MOD6110 †MSN110	MCB Miniature Circuit Breaker 6kA 1 Pole 10 Amp C Curve 230V 240V ac 1 Module	12
WOMCB6116 *MX9MC116 ^MOD6116 †MSN116	MCB Miniature Circuit Breaker 6kA 1 Pole 16 Amp C Curve 230V 240V ac 1 Module	12
WOMCB6120 *MX9MC120 ^MOD6120 †MSN120	MCB Miniature Circuit Breaker 6kA 1 Pole 20 Amp C Curve 230V 240V ac 1 Module	12
WOMCB6125 *MX9MC125 ^MOD6125 † MSN125	MCB Miniature Circuit Breaker 6kA 1 Pole 25 Amp C Curve 230V 240V ac 1 Module	12
WOMCB6132 *MX9MC132 ^MOD6132 †MSN132	MCB Miniature Circuit Breaker 6kA 1 Pole 32 Amp C Curve 230V 240V ac 1 Module	12
WOMCB6132R Cross ref N/A RED TOGGLE	MCB Miniature Circuit Breaker 6kA 1 Pole 32 Amp C Curve 230V 240V ac 1 Module Main Switch Suitable	12
WOMCB6140 *MX9MC140 ^MOD6140 †MSN140	MCB Miniature Circuit Breaker 6kA 1 Pole 40 Amp C Curve 230V 240V ac 1 Module	12
WOMCB6140R Cross ref N/A RED TOGGLE	MCB Miniature Circuit Breaker 6kA 1 Pole 40 Amp C Curve 230V 240V ac 1 Module Main Switch Suitable	12
WOMCB6150 *MX9MC150 ^MOD6150 † MSN150	MCB Miniature Circuit Breaker 6kA 1 Pole 50 Amp C Curve 230V 240V ac 1 Module	12
WOMCB6150R *Cross ref N/A RED TOGGLE	MCB Miniature Circuit Breaker 6kA 1 Pole 50 Amp C Curve 230V 240V ac 1 Module Main Switch Suitable	12
WOMCB6163 *MX9MC163 *MOD6163 †MSN163	MCB Miniature Circuit Breaker 6kA 1 Pole 63 Amp C Curve 230V 240V ac 1 Module	12
WOMCB6163R 'MX9MC163R †MSN163R RED TOGGLE	MCB Miniature Circuit Breaker 6kA 1 Pole 63 Amp C Curve 230V 240V ac 1 Module Main Switch Suitable	12













Wolverine MCBs are available in C curve tripping characteristic and ideal for applications for the protection of resistive and inductive loads with low inrush current. Suitable for protecting distribution lines, lighting lines and motor circuits with high connecting currents, equipment in office and residential buildings. PRODUCT CODES SHOWING "R" (TO INDICATE RED TOGGLE) IN CATALOGUE NUMBER are configured for MCB/Main Switch applications.

Available in 1 pole and 3 pole. Complies with AS/NZS and IEC 60898-1.

Miniature Circuit Breakers (MCB) Series		Qty Per Box
WOMCB6310 *MX9MC310 ^MOD6310 † MSN310	MCB Miniature Circuit Breaker 6kA 3 Pole 10 Amp C Curve 400V 415V ac 3 Module	4
WOMCB6316 *MX9MC316 ^MOD6316 † MSN316	MCB Miniature Circuit Breaker 6kA 3 Pole 16 Amp C Curve 400V 415V ac 3 Module	4
WOMCB6320 *MX9MC320 ^MOD6320 † MSN320	MCB Miniature Circuit Breaker 6kA 3 Pole 20 Amp C Curve 400V 415V ac 3 Module	4
WOMCB6325 *MX9MC325 ^MOD6325 †MSN325	MCB Miniature Circuit Breaker 6kA 3 Pole 25 Amp C Curve 400V 415V ac 3 Module	4
WOMCB6332 *MX9MC332 ^MOD6332 † MSN332	MCB Miniature Circuit Breaker 6kA 3 Pole 32 Amp C Curve 400V 415V ac 3 Module	4
WOMCB6332R Cross ref N/A RED TOGGLE	MCB Miniature Circuit Breaker 6kA 3 Pole 32 Amp C Curve 400V 415V ac 3 Module Main Switch Suitable	4
WOMCB6340 *MX9MC340 ^MOD6340 † MSN340	MCB Miniature Circuit Breaker 6kA 3 Pole 40 Amp C Curve 400V 415V ac 3 Module	4
WOMCB6340R Cross ref N/A RED TOGGLE	MCB Miniature Circuit Breaker 6kA 3 Pole 40 Amp C Curve 400V 415V ac 3 Module Main Switch Suitable	4
WOMCB6350 *MX9MC350 ^MOD6350 † MSN350	MCB Miniature Circuit Breaker 6kA 3 Pole 50 Amp C Curve 400V 415V ac 3 Module	4
WOMCB6350R Cross ref N/A RED TOGGLE	MCB Miniature Circuit Breaker 6kA 3 Pole 50 Amp C Curve 400V 415V ac 3 Module Main Switch Suitable	4
WOMCB6363 *MX9MC363 ^MOD6363 † MSN363	MCB Miniature Circuit Breaker 6kA 3 Pole 63 Amp C Curve 400V 415V ac 3 Module	4
WOMCB6363R *MX9MC363R †MSN363R RED TOGGLE	MCB Miniature Circuit Breaker 6kA 3 Pole 63 Amp C Curve 400V 415V ac 3 Module Main Switch Suitable	4















Wolverine DIN Rail mounted RCBOs (WORCBO series) offer personal and equipment protection applications in domestic and small commercial environments as well as circuit protection up to 10kA.

The Compact SLIM module design, allows for more RCDs/MCBs to be installed in the one enclosure. The range enables true Double Pole Disconnection in a Single Module RCBO. Complies with AS/NZS 61009-1 and IEC 61009-1.

RCBO Series Type A RCBO 4.5kA		Qty Per Box
WORCBO45110 *RCBE210/30S	RCBO Residual Current Breaker with Overcurrent Protection 4.5kA 2 Pole 10A 230V 240V ac 30mA Type A 1 Module Wide	10
WORCBO45116 *RCBE216/30S	RCBO Residual Current Breaker with Overcurrent Protection 4.5kA 2 Pole 16A 230V 240V ac 30mA Type A 1 Module Wide	10
WORCBO45120 *RCBE220/30S	RCBO Residual Current Breaker with Overcurrent Protection 4.5kA 2 Pole 20A 230V 240V ac 30mA Type A 1 Module Wide	10
WORCBO45125 *RCBE225/30S	RCBO Residual Current Breaker with Overcurrent Protection 4.5kA 2 Pole 25A 230V 240V ac 30mA Type A 1 Module Wide	10
WORCBO45132 *RCBE232/30S	RCBO Residual Current Breaker with Overcurrent Protection 4.5kA 2 Pole 32A 230V 240V ac 30mA Type A 1 Module Wide	10
WORCBO45140 Nil comparison	RCBO Residual Current Breaker with Overcurrent Protection 4.5kA 2 Pole 40A 230V 240V ac 30mA Type A 1 Module Wide	10

RCBO Series Type A RCBO 6kA - 1 module		Qty Per Box
WORCBO6106	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 6A 230V 240V ac 30mA Type A 1 Module Wide	10
WORCBO6106T †ADC906T INCLUDES NEUTRAL TAIL	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 6A 230V 240V ac 30mA Type A 1 Module Wide with Neutral Tail	6
WORCBO6110 *MX9R3110 ^M6RCBD1030CAN † ADC910T	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 10A 230V 240V ac 30mA Type A 1 Module Wide	10
WORCBO6110T ^MOD6RCBO11030A † ADC910T INCLUDES NEUTRAL TAIL	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 10A 230V 240V ac 30mA Type A 1 Module Wide with Neutral Tail	6
WORCBO6116 *MX9R3116 ^M6RCBD1630CAN † ADC916T	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 16A 230V 240V ac 30mA Type A 1 Module Wide	10
WORCBO6116T ^ MODERCBO11630A † ADC916T INCLUDES NEUTRAL TAIL	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 16A 230V 240V ac 30mA Type A 1 Module Wide with Neutral Tail	6
WORCBO6120 *MX9R3120 ^M6RCBD2030CAN † ADC920T	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 20A 230V 240V ac 30mA Type A 1 Module Wide	10
WORCBO6120T ^MOD6RCBO12030A †ADC920T INCLUDES NEUTRAL TAIL	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 20A 230V 240V ac 30mA Type A 1 Module Wide with Neutral Tail	6
WORCBO6125 *MX9R3125 ^M6RCBD2530CAN † ADC925T	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 25A 230V 240V ac 30mA Type A 1 Module Wide	10
WORCBO6125T ^MOD6RCBO12530A † ADC925T INCLUDES NEUTRAL TAIL	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 25A 230V 240V ac 30mA Type A 1 Module Wide with Neutral Tail	6















RCBO Series Type A	RCBO 6kA - 1 module	Qty Per Box
WORCBO6132 *MX9R3132 ^M6RCBD3230CAN †ADC932T	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 32A 230V 240V ac 30mA Type A 1 Module Wide	10
WORCBO6132T ^MOD6RCBO13230A † ADC932T INCLUDES NEUTRAL TAIL	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 32A 230V 240V ac 30mA Type A 1 Module Wide with Neutral Tail	6
WORCBO6140 *MX9R3132	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 40A 230V 240V ac 30mA Type A 1 Module Wide	10
WORCBO6140T *A9D61840 INCLUDES NEUTRAL TAIL	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 40A 230V 240V ac 30mA Type A 1 Module Wide with Neutral Tail	6

RCBO Series Type A	RCBO 6kA - 2 module	Qty Per Box
WORCBO6210	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 10A 230V 240V ac 30mA Type A 2 Module Wide	6
WORCBO6216	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 16A 230V 240V ac 30mA Type A 2 Module Wide	6
WORCBO6220	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 20A 230V 240V ac 30mA Type A 2 Module Wide	6
WORCBO6225	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 25A 230V 240V ac 30mA Type A 2 Module Wide	6
WORCBO6232	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 32A 230V 240V ac 30mA Type A 2 Module Wide	6
WORCBO6240	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 40A 230V 240V ac 30mA Type A 2 Module Wide	6
WORCBO6263	RCBO Residual Current Breaker with Overcurrent Protection 6kA 2 Pole 63A 230V 240V ac 30mA Type A 2 Module Wide	6

RCBO Series Type A	RCBO 10kA - 1 module - FUTURE RELEASE -	Qty Per Box
WORCBO10110T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 2 Pole 10A 230V 240V ac 30mA Type A 1 Module Wide Long Body with Neutral Tail Functional Earth Option	ТВА
WORCBO10116T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 2 Pole 16A 230V 240V ac 30mA Type A 1 Module Wide Long Body with Neutral Tail Functional Earth Option	ТВА
WORCBO10120T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 2 Pole 20A 230V 240V ac 30mA Type A 1 Module Wide Long Body with Neutral Tail Functional Earth Option	ТВА
WORCBO10125T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 2 Pole 25A 230V 240V ac 30mA Type A 1 Module Wide Long Body with Neutral Tail Functional Earth Option	ТВА
WORCBO10132T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 2 Pole 32A 230V 240V ac 30mA Type A 1 Module Wide Long Body with Neutral Tail Functional Earth Option	ТВА
WORCBO10140T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 2 Pole 40A 230V 240V ac 30mA Type A 1 Module Wide Long Body with Neutral Tail Functional Earth Option	ТВА















RCBO Series Type A	RCBO 10kA - 3 module - FUTURE RELEASE -	Qty Per Box
WORCBO10310T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 10A 230V 400V 240V 415V ac 30mA Type A 3 Module Wide Long Body with Neutral Tail	ТВА
WORCBO10316T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 16A 230V 400V 240V 415V ac 30mA Type A 3 Module Wide Long Body with Neutral Tail	ТВА
WORCBO10320T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 20A 230V 400V 240V 415V ac 30mA Type A 3 Module Wide Long Body with Neutral Tail	ТВА
WORCBO10325T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 25A 230V 400V 240V 415V ac 30mA Type A 3 Module Wide Long Body with Neutral Tail	ТВА
WORCBO10332T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 32A 230V 400V 240V 415V ac 30mA Type A 3 Module Wide Long Body with Neutral Tail	ТВА
WORCBO10340T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 40A 230V 400V 240V 415V ac 30mA Type A 3 Module Wide Long Body with Neutral Tail	ТВА
WORCBO10350T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 50A 230V 400V 240V 415V ac 30mA Type A 3 Module Wide Long Body with Neutral Tail	ТВА
WORCBO10363T	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 63A 230V 400V 240V 415V ac 30mA Type A 3 Module Wide Long Body with Neutral Tail	ТВА

RCBO Series Type	A RCBO 10kA - 4 module - FUTURE RELEASE -	Qty Per Box
WORCB010410	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 10A 230V 400V 240V 415V ac 30mA Type A 4 Module Wide	ТВА
WORCBO10416	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 16A 230V 400V 240V 415V ac 30mA Type A 4 Module Wide	ТВА
WORCBO10420	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 20A 230V 400V 240V 415V ac 30mA Type A 4 Module Wide	TBA
WORCBO10425	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 25A 230V 400V 240V 415V ac 30mA Type A 4 Module Wide	TBA
WORCBO10432	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 32A 230V 400V 240V 415V ac 30mA Type A 4 Module Wide	ТВА
WORCBO10440	RCBO Residual Current Breaker with Overcurrent Protection 10kA 4 Pole 40A 230V 400V 240V 415V ac 30mA Type A 4 Module Wide	ТВА

Arc Fault Detection RCBO 10kA - 2 module		Qty Per Box
WOAFDRCBO10210	AFDRCBO Arc Fault Detection Residual Current Breaker with Overcurrent Protection 10kA 2 Pole 10A 230V 240V ac 30mA Type A 2 Module Wide	6
WOAFDRCBO10216	AFDRCBO Arc Fault Detection Residual Current Breaker with Overcurrent Protection 10kA 2 Pole 16A 230V 240V ac 30mA Type A 2 Module Wide	6
WOAFDRCBO10220	AFDRCBO Arc Fault Detection Residual Current Breaker with Overcurrent Protection 10kA 2 Pole 20A 230V 240V ac 30mA Type A 2 Module Wide	6
WOAFDRCBO10225	AFDRCBO Arc Fault Detection Residual Current Breaker with Overcurrent Protection 10kA 2 Pole 25A 230V 240V ac 30mA Type A 2 Module Wide	6













Wolverine DIN Rail mounted Main Switch Isolators (WOMSW Series) are suited to board configurations up to 100A. Red switch toggles enable easy identification along with the green/red indication of internal contact positions. Ideal for applications where isolation is required either in the main or in local sub boards. Please note: WOMSW are only switches and do not operate to provide additional circuit protection.

Main Switch Series		Qty Per Box
WOMSW180 ^MOD6MS180	Main Switch 1 Pole 80A 230V 240V ac 1 Module	12
WOMSW1100 *MIXEMENIOO *MOD6MS1100	Main Switch 1 Pole 100A 230V 240V ac 1 Module	12
WOMSW2100 ^MOD6MS210	Main Switch 2 Pole 100A 400V 415V ac 2 Module	6
WOMSW380 ^MOD6MS380	Main Switch 3 Pole 80A 400V 415V ac 3 Module	4
WOMSW3100 *MX9MS3100 ^MOD6MS3100	Main Switch 3 Pole 100A 400V 415V ac 3 Module	4

RESIDUAL CURRENT DEVICES









Wolverine DIN Rail mounted RCDs (WORCD Series) ensures both personal and equipment protection in domestic and small commercial environments. Installation features include easy-to-use terminals, DIN rail assembly and U-style busbar suitability. Type A sensing is ideal for general everyday protection and available in 30mA operating current. Sensitive to both sinusoidal and unidirectional pulsed currents which may be present in modern electrical systems with electronic devices. Complies with AS/NZS and IEC 61008-1.

RCD Series Type A		Qty Per Box
WORCD6220 *MX9RC220 ^MOD6RCCB22030A † CDA220T	RCD Residual Current Device 6kA 2 Pole 20 Amp 230V 240V ac 30mA Type A 2 Module	6
WORCD6240 *MX9RC240 ^MOD6RCCB24030A † CDA240T	RCD Residual Current Device 6kA 2 Pole 40 Amp 230V 240V ac 30mA Type A 2 Module	6
WORCD6263 *MX9RC263 ^MOD6RCCB26330A †CDA463T	RCD Residual Current Device 6kA 2 Pole 63 Amp 230V 240V ac 30mA Type A 2 Module	6
WORCD6420 *MX9RC420 ^MOD6RCCB42030A †CDA420T	RCD Residual Current Device 6kA 4 Pole 20 Amp 400V 415V ac 30mA Type A 4 Module	3
WORCD6440 *MX9RC440 ^MOD6RCCB4030A † CDA440T	RCD Residual Current Device 6kA 4 Pole 40 Amp 400V 415V ac 30mA Type A 4 Module	3
WORCD6463 *MX9RC463 ^MOD6RCCB46330A †CDA463T	RCD Residual Current Device 6kA 4 Pole 63 Amp 400V 415V ac 30mA Type A 4 Module	3



SURGE PROTECTION DEVICES



Protect electrical appliances and valuable electronic equipment with the Wolverine SPD Surge Protection Device.

Suitable for Multiple Earthed Neutral (MEN) earthing main switchboard systems, Wolverine SPD offers 40kA (Max discharge current) and voltage protection up to 1.5kV responding in less than 25 nano seconds.

When the unit goes above its clamping threshold (red indicator) it needs to be replaced. Simply replace the cartridge instead of the entire unit.

Ratings and technical specifications in accordance with standards IEC/EN 1643-11, BS/EN 61643-11.

Surge Protection Devices		Qty Per Box
WOSPD140 †SPN140D	SPD Surge Protection Device 1 Pole 40kA 275V ac	10
WOSPD140C *MX9SP40C ^MOD6SD140230 †SPB040N	SPD Surge Protection Device 1 Pole 40kA 275V ac Replacement Cartridge Only	10

POLE COVERS









Maximise the electrical safety of every installed circuit protection device no matter how large or small for that additional panel fit off. Our pole covers are rated IP2X and designed to insulate 1,2 & 4 pole wide devices for indoor installs only.

These models feature #2 Philips drive screw heads to save time from having to change driver sizes like others. The same driver can be used with terminals and cover screws.

Pole Covers		Qty Per Box
WOPC1G	Pole Cover 1 Way Surface Mount Indoor Use IP2X	1
WOPC2G	Pole Cover 2 Way Surface Mount Indoor Use IP2X	1
WOPC4G	Pole Cover 4 Way Surface Mount Indoor Use IP2X	1



CHANGE OVER SWITCHES



Hard-wire a generator to a premises quickly and safely with Wolverine Changeover Switches.

Available in 63A 2 pole and 4 pole configurations, incoming feed is wired into the bottom and outgoing feed wired from the top for easy DIN mount installation.

The 3 position toggle includes a centre-off position to isolate power when needed. Complies to Standard AS 60947-3:2018.

Change Over Switches		
WOSWCO263 *A9SCO263 †SF263	Switch Changeover DIN Mount 2 Pole 63A 240 415V ac AC22A	6
WOSWCO463 *A9SCO463 †SF463	Switch Changeover DIN Mount 4 Pole 63A 415V ac AC22A	3

CONTACTORS













Enables safe and reliable switching of circuits eg. commercial ovens, outdoor heaters, lighting and heavy duty appliances. Our range of contactors range from 25A, 40A & 63A and are designed to work in combination with our Wolverine circuit protection devices and are available in 2 pole and 4 pole with normally open contacts and 230V mains activated coils.

Contactors		Qty Per Box
WOCON225NO	Contactor 25A 250V ac 2 Pole 230V ac Coil 1 Module Wide 2 Normally Open	12
WOCON240NO	Contactor 40A 250V ac 2 Pole 230V ac Coil 2 Module Wide 2 Normally Open	6
WOCON425NO	Contactor 25A 400V ac 4 Pole 230V ac Coil 2 Module Wide 4 Normally Open	6
WOCON440NO	Contactor 40A 400V ac 4 Pole 230V ac Coil 3 Module Wide 4 Normally Open	4
WOCON463NO	Contactor 63A 400V ac 4 Pole 230V ac Coil 3 Module Wide 4 Normally Open	4



INDOOR SWITCHBOARDS



Purpose built for our circuit protection range, Wolverine switchboards deliver class leading protection and great features for your next resi install. Designed for indoor use, choose between 12, 18 & 24 module designs that are IK05 impact resistant and IP40 rated (from the front). Each board has a 100A rated assembly, neutral link and parts pack with 80A rated busbar, labels and pole fillers.

Surface Mount INDOOR SWITCHBOARDS		Qty Per Box
WOSB8 FUTURE RELEASE	Switchboard Surface Mount 8 Way 100A 415V IP40 with White Door for Indoor Use	1
WOSB12	Switchboard Surface Mount 12 Way 100A 415V IP40 with White Door for Indoor Use	1
WOSB18	Switchboard Surface Mount 18 Way 100A 415V IP40 with White Door for Indoor Use	1
WOSB24	Switchboard Surface Mount 24 Way 100A 415V IP40 with White Door for Indoor Use	1

SURFACE MOUNT OUTDOOR SWITCHBOARDS



Designed to withstand the rigours of the Australian climate, Wolverine outdoor switchboards are rated IP65 to provide years of safe operation. Options include 9, 12, 18 and 24 module configurations rated to 100A.

Enclosures are made from UV resistant, polycarbonate construction and high quality gaskets to resist impact and prevent water, dust and insect ingress.

Surface Mount WEATHERPROOF SWITCHBOARDS		
WOSBWP9 Alternatives: N/A	Switchboard Surface Mount Weatherproof 9 Way 100A 415V ac IP65 with Transparent Grey Door for Outdoor Use	1
WOSBWP12	Switchboard Surface Mount Weatherproof 12 way 100A 415V IP66 with Transparent Grey Door for Outdoor Use	1
WOSBWP18	Switchboard Surface Mount Weatherproof 18 way 100A 415V IP66 with Transparent Grey Door for Outdoor Use	1
WOSBWP24 HPM/LEGRAND 601982 NHP NWP24 ONLINE WSBS-24	Switchboard Surface Mount Weatherproof 24 Way 100A 415V ac IP65 with Transparent Grey Door for Outdoor Use	1



BUSBARS



Cut down your wiring time and eliminate potential loose wire hazards with the Wolverine busbar range.

Available in a choice of 18 module insulated pin and insulated fork designs in 18 module configuration make your next switchboard install faster and more efficient.

One and three pole busbars incorporate a stepped design to suit Wolverine terminals.

Insulated Busbars		Qty Per Box
WOBBP18C	Busbar Insulated Pin 80 Amp 2 Pole 18 Module Combo Active Plus Neutral Purple	15
WOBBF181	Busbar Insulated Fork 80 Amp 1 Pole 18 Module Purple	35
WOBBF183	Busbar Insulated Fork 80 Amp 3 Pole 18 Module Purple	15

AUTO-SWITCHED SOCKETS





Plug into mains power directly from the switchboard with Wolverine DIN mounted sockets. These shuttered sockets suit 3 pin plugs for either 10A or 15A 250V ac ac rating providing a reliable and secure connection for your electrical devices.

The DIN Socket Outlets have double pole construction which incorporates auto switching across active and neutral contacts, making them versatile for applications such as worksites in temporary boards and portable generators.

Auto-Switched Sockets		Qty Per Box
WOSOAUDP10	Socket DIN Rail Mounted Auto-Switched Double Pole 10A 250V ac 3 Flat Pin	5
WOSOAUDP15	Socket DIN Rail Mounted Auto-Switched Double Pole 15A 250V ac 3 Flat Pin	5

NEUTRAL BAR



WONBPM7

Neutral Bar Panel Mount 7 Hole with Insulating Cover

WO Wolverine NB Neutral Bar PM Panel Mount 7 7 Hole

500V~ 110A 10 Per Box 10 boxes x 10 items **100** Per Carton

*Clipsal L7

ALTERNATIVE CROSS REFERENCE CHART

*Clipsal	^NHP	† Hager
MX9MC102	Nil	Nil
MX9MC106	MOD6106	MSN106
MX9MC110	M0D6110	MSN110
MX9MC116	M0D6116	MSN116
MX9MC120	M0D6120	MSN120
MX9MC125	M0D6125	MSN125
MX9MC132	M0D6132	MSN132
		MSN132B
MX9MC140	M0D6140	MSN140
		MSN140R
MX9MC150	M0D6150	MSN150
		Nil
MX9MC163	M0D6163	MSN163
MX9MC163R	Nil	MSN163R
MX9MC310	M0D6310	MSN310
MX9MC316	M0D6316	MSN316
MX9MC320	M0D6320	MSN320
MX9MC325	M0D6325	MSN325
MX9MC332	M0D6332	MSN332
		MSN332B
MX9MC340	M0D6340	MSN340
		MSN340R
MX9MC350	M0D6350	MSN350
		Nil
MX9MC363	M0D6363	MSN363
MX9MC363R		MSN363R
RCBE210/30S	Nil	Nil
RCBE216/30S		Nil
RCBE220/30S	Nil	Nil
RCBE225/30S		Nil
RCBE232/30S	Nil	Nil
MX9R306	M6RCBD50630CAN	-
A9D61806	M6RCBD50630CAN	ADC906T
MX9R3110	M6RCBD1030CAN	ADC910T
	MX9MC102 MX9MC106 MX9MC110 MX9MC116 MX9MC120 MX9MC125 MX9MC125 MX9MC132 Nii MX9MC140 Nii MX9MC150 Nii MX9MC163 MX9MC163 MX9MC163R MX9MC310 MX9MC310 MX9MC310 MX9MC310 MX9MC320 MX9MC325 MX9MC320 MX9MC325 MX9MC332 Nii MX9MC332 Nii MX9MC3032 Nii MX9MC3032 Nii RX9MC3032 Nii RX9MC300 RX9MC350 RX9MC350 RX9MC350 RX9MC363 RX9MC363 RCBE210/30S RCBE220/30S RCBE222/30S RCBE232/30S RCBE232/30S RX9R306 A9D61806	MX9MC102 Nil MX9MC106 MOD6106 MX9MC110 MOD6110 MX9MC116 MOD6116 MX9MC120 MOD6120 MX9MC125 MOD6125 MX9MC132 MOD6132 Nil Nil MX9MC140 MOD6140 Nil MOD6150 Nil MOD6150 Nil MOD6150 MX9MC163 MOD6163 MX9MC310 MOD6310 MX9MC310 MOD6316 MX9MC320 MOD6320 MX9MC325 MOD6325 MX9MC325 MOD6325 MX9MC340 MOD6340 Nil MX9MC363 NII NII MX9MC363 MOD6350 Nil MOD6350 Nil MX9MC363R Nil MX9MC363R Nil MX9MC363R Nil RCBE210/30S Nil RCBE220/30S Nil RCBE222/30S Nil RCBE222/30S

TRADER Wolverine	*Clipsal	^NHP	† Hager
WORCB06110T	A9D61810	MOD6RCB011030A	ADC910T
WORCB06116	MX9R3116	M6RCBD1630CAN	ADC916T
WORCB06116T	A9D61816	MOD6RCB011630A	ADC916T
WORCB06120	MX9R3120	M6RCBD2030CAN	ADC920T
WORCB06120T	A9D61820	MOD6RCB012030A	ADC920T
W0RCB06125	MX9R3125	M6RCBD2530CAN	ADC925T
WORCB06125T	A9D618325	MOD6RCB012530A	ADC925T
W0RCB06132	MX9R3132	M6RCBD3230CAN	ADC932T
WORCB06132T	A9D61832	MOD6RCB013230A	ADC932T
WOMSW180		MOD6MS180	
WOMSW1100	MX9MS1100	M0D6MS1100	Nil
W0MSW2100	MX9MS2100	M0D6MS2100	
WOMSW380	Nil	Nil	Nil
W0MSW3100	MX9MS3100	MOD6MS3100	
WORCD6220	Nil	MOD6RCCB22030A	CDA220T
WORCD6240	MX9RC240	MOD6RCCB24030A	CDA225T
WORCD6263	A9R51263	MOD6RCCB26330A	CDA263T
WORCD6240	MX9RC240	MOD6RCCB24030A	CDA240T
WORCD6440	MX9RC440	MOD6RCCB44030A	CDA440T
WORCD6263	MX9RC263	MOD6RCCB26330A	CDA463T
W0SB12	RMXE112S	CSB12SW	VF112PT
WOSB18	RMXE118S	CSB18SW	VF118PT
W0SB24	RMXE212S	CSB24SW	VF212PT
W0RCB06140	MX9R3132		
WORCB06140T			A9D61840
WOSPD140			SPN140D
WOSPD140C	MX9SP40C	M0D6SD140230	SPB040N
WOSWC0263	A9SC0263		SF263
WOSWC0463	A9SC0463		SF463
WOSBWP9	N/A	N/A	N/A
W0SBWP24	WSBS-24 (Online)	NWP24	601982
WONBPM7	L7		

Note: Where no cross references are shown it is assumed likely that no equivalent or similar product is known or exists.

The Trader Cross Reference Chart is to be used as a general guide only. Competitor products used in cross references provide a similar function to the equivalent Trader product, but are certainly not the same. There are also gaps in the cross reference tables where we have not been able to locate an equivalent offer, but things change and you should check with those suppliers for confirmation.

^{*}The HPM & Legrand Brands and the Associated Product Codes are Trademarks of Legrand Australia Pty Ltd



10 Year Manufacturer's Warranty

At Trader, we pride ourselves in providing high quality products backed by 100 years of Gerard knowledge and experience.

We design and manufacture all of our products to the highest standards giving homeowners and electricians peace of mind when they use a Trader product.

^{*} The Clipsal / Schneider Brands are the associated product codes which are Trademarks of Schneider Electric (Australia) Pty Ltd

 $^{^{\}wedge}$ The NHP Brand and the associated product codes are Trademarks of NHP Electrical Engineering Products Pty Ltd



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