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About B&R Enclosures

Since 1955, B&R Enclosures has built a reputation for excellence in design and production, culminating in our position as Australia's largest enclosure manufacturer and electrical equipment integration specialist.

As an independent, 100% Australian family owned and operated business, we champion the virtues of quality, innovation, service and value. The emphasis on these aspects has sustained B&R's growth leading to Australian manufacturing and distribution facilities in Brisbane, Adelaide and Sydney and internationally in China and Saudi Arabia.

B&R's knowledge, precision, quality and unwavering commitment to creating repeatable solutions for our clients supports our position as preferred manufacturer for many private, government and commercial projects in some of Australia's harshest environments.

The business encompasses four divisions: Industrial, Data ICT, Hazardous Areas and Residential Commercial. Each division focuses on the unique needs of different market segments.

B&R regularly works with partners to provide integrated solutions for major infrastructure and mining projects. These include 'plug and play' switchboard solutions for Rio Tinto's Oyu Tolgoi mine, control stations for Ichthys on-shore LNG processing plant and Australia's NBN Rollout. Ongoing relationships and collaboration are results of our ability to articulate the customer's problem and combine previous experience and knowledge with compliance to local standards.

Electrical integration involves the installation, commissioning and testing of 3rd party components and we are adept at managing the acquisition and storage of technical components through a global supply chain that is structured, customised, agile, repeatable and results-based.

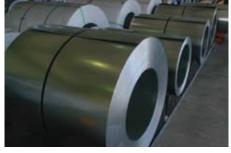
Project management and execution is effectively managed at B&R by the co-location of design, supervision, supply coordination and quality control along with manufacturing. Our incorporation of Industry 4.0 delivers real-time data to our project management teams, built around the requirements of individual projects.

Extensive investment in research and development includes an environmental testing facility focussing on climate control to support cooling solutions for equipment exposed to high ambient temperatures and solar radiation.

When utilised as designed, B&R's enclosures are built to out-perform against expectations.

Contact us today to find out how B&R can deliver reliable and trusted outcomes for your project.













Our Locations



B&R Enclosures have purpose-built manufacturing facilities in three locations across Australia, as well as strategic locations in the Gulf and China.



Australia

Brisbane (QLD)

Global head office, manufacturing, sales and warehousing

Sydney, NSW

Hazardous manufacturing, sales and warehousing

Adelaide, SA

Manufacturing, sales and warehousing

Townsville (QLD), Newcastle (NSW), Melbourne (VIC), Perth (WA) Sales and warehousing

Launceston (TAS), Darwin (NT)
Distribution

New Zealand

Auckland

Sales and warehousing

Saudi Arabia

Dammam

Hazardous manufacturing, sales and warehousing

China

Suzhou

Manufacturing, sales and warehousing

Our Capabilities

Over the years as the company has grown, we have invested significantly in machinery, technology and testing to be able to provide capabilities which our customers benefit from in every order they place. Our current capabilities include:

- Purpose-built Australian facilities in Brisbane (18,000m²), Adelaide (4,000m²) and Sydney (1,874²), providing local labour and logistics
- Complete in-house design and engineering services to assist with creating custom solutions
- End-to-end manufacturing, from coiled steel raw material to commissioning the end product, we provide efficiency and complete quality control
- Variety of substrates and high quality finishes including stainless steel, powder coated and zinc to suit even the most demanding application
- Modern machinery for any design to be formed and fabricated including automated sheet metal panel benders, punching and shearing centres, electrical equipment integration lines, press brakes, powder coat lines, fabrication cells and assembly lines
- Fully documented process available with full configuration management to support a detailed documentation experience
- Complete project management including supply chain, warehousing and logistics
- In-house and external testing for hazardous area electrical equipment and impact, IP, type testing, static load, seismic, wind load, salt spray, line inspection, shock, vibration, 2000A high current switchboard temperature rise type testing, EMC and MIL-STD
- Continuous improvement with our environmental testing facility for ongoing research and development
- · Existing supply agreements with leading OEMs and major raw products distributors supporting loyal and valued relationships climate control and cooling solutions

Our Supply Strategies



Made to Stock

These products are available ex stock from all our sales & warehousing branches. Contact your local sales representative to discuss requirements.



Assembled-to-Order

These products are assembled to order upon receipt of a customer order. All components required to build an ATO item cannot be sold separately and must form part of a kit. Standard lead time is 4-6 weeks from date of order.



Made to Order

These products are manufactured according to a customer's specification. They are marked in our catalogues as "▲ Available on request" and have a standard lead time of 2-3 weeks.



Engineered-to-Order

These products are a custom designed product that is 100% fitfor-purpose, delivered on-site and ready for installation. Our design & engineering team can customise an enclosure to suit the application requirements. Contact us for more information.

Customisable Project Services



Collaboration

- Convert customer requirements to product build specifications
- Work to customer delivery schedule
- Initiate procurement or consignment of stock allocations
- · Supply of equipment configuration



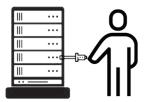


Complete Project Management

- One point of contact
- Responsive communication channels
- DIFOTIS Delivered In Full On Time In Specification
- Accountability for the delivery of our commitment to customers

Electrical & Equipment Integration

- Wiring and equipment installed to exact requirements
- Management of free issue, consigned and/or B&R sourced components and equipment
- Stock reporting and job allocation





Testing & Reporting To Customer Specifications

- · Digital reports of product testing and acceptance
- Serialised codes to customer requirements, digital signature, component traceability and unique identifiers
- Real time quality assurance authorisation, approval and confirmation

Customer Specific Logistics

- · Storage and warehouse management
- · Site delivery logistics
- Option for removal of product packaging after installation











The B&R Engagement Loop (Project Services)

In order to engage successfully with our project customer's, B&R representatives follow a structured service plan.

We take our responsibility seriously, and pride ourselves on the collaborative and open relationships we undertake with our project customers. This makes sure we understand and provide value, because our customer's needs vary greatly across the different types of project applications and technical requirements.

- 1. Our first action before we reach out or after a customer had reached out to us, is to INVESTIGATE. This includes researching the customer/ project and any other relevant stakeholders.
- 2. The second action of **UNDERSTAND** is when we speak to the customer at length about their issue and challenges for current and future projects. From these discussions we can begin to see how our product solutions can solve the customer's issues and challenges.

- 3. We take our newly acquired customer knowledge back to our in-house design, engineering and estimating teams for our third action to **SCOPE** the work, and prepare quotes and drawings as required.
- 4. Once we have created the tailored offer for the customer we process any variations which might be needed before our fourth action of AGREE. With everything signed off we move into manufacturing and equipment integration.
- 5. Once the product solution is ready our fifth action of **DELIVER** takes place. We make sure the goods are shipped to site according to agreed upon timelines.
- 6. To learn from our experience and confirm our service level we take an EVALUATION action. This is when we reflect on the job we've completed and depending on the size and extent of the order we will seek customer feedback as well.



Our Customers























Accreditations & Compliance

At B&R, quality and value are just the beginning. We strive to deliver quality products developed and manufactured by a team dedicated to excellence, backed by standards, approvals and industry accreditations.



Quality
ISO 9001

SAI GLOBAL

ISO 9001:2015

Every B&R Enclosures manufacturing facility is externally audited to ensure that the quality of our products meet the stringent ISO9001 standards. B&R's products are carefully inspected at the end of lines during the manufacturing process to ensure that the enclosures will withstand their intended environment and application.





Sets out the criteria for an environmental management system. It maps out a framework that a company or organisation can follow to set up an effective environmental management system.



ISO 45001:2018
An externally audited

An externally audited
Occupational Health and Safety
Management System.



RoHS

The RoHS directive aims to restrict certain dangerous substances commonly used in electronic and electronic equipment.



Australian Stainless Steel Development Assoc.

ASSDA

The Australian Stainless Steel Development Association provides comprehensive technical information on stainless steel. This includes information for users, equipment manufacturers and stainless steel suppliers.

Home Networking

A range of enclosures to provide a solution for Fibre-To-The-Home (FTTH) connectivity, suitable for fibre and copper cables.



The home networking enclosures can be either surface or flush mounted and meets the requirements outlined in NBN's Residential Preparation and Installation Guidelines.

Options include basic to fully feature and are aesthetically designed to fit into any home whilst eliminating unsightly cabling to the enclosure.

Features Include:

- Suitable for mounting internally.
- 4mm diameter bursts for easy mounting of DIN rail.
- Industry standard hole pattern for flexible third party equipment installation.
- Space for additional port patch units.
- Hinged mounting pan allows easy access behind mount pan to route fibre to NTD enclosure.
- Supplied with double GPO compliant with AS/ NZS3000
 - (on fully featured model only).
- Cable entries provide pre-punched knockouts for easy cable access.
- Mounting position for NBN battery backup power
- Mounting position with screws for standard NBN NTD enclosure.
- Supplied with one 8-port patch unit (on selected models only).
- Available with window front door or full steel door option.
- Optional flush kit available.



Mounting positions and holes for PSU and NTD. Included as standard with screws, for a standard NBN NTD enclosure.



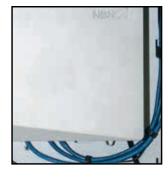
Hinged mounting pan allows easy access behind mounting pan to route fibre to NTD enclosure.



Supplied with double GPO -Specific models are supplied with double GPO compliant with AS/NZS3000.



Industry standard 6" hole pattern for flexible third party equipment.



Supplied with one 8-port patch units - No additional costs for small patching requirements. (On selected models only).



4mm diameter bursts for easy mounting of DIN rail.



Cable entries provide pre-punched knockouts for easy cable access.



Power Supply Unit (not included) Mounting position for NBN battery backup power supply.

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Home Networking External use cabinet









- Suitable for most home networking applications.
- A solution for Fibre-To-The-Home (FTTH) connectivity.
- Can be mounted directly under any 485mm wide Horizon series enclosure.
- Metal mounting pan.
- OptiComm approved.
- Manufactured from 1.0mm zinc coated steel.
- Powdercoated Light Grey RAL7035.

ORDERING GUIDE

		Dim	ensions (ı	mm)	Е	Mounting Pan Dimensions (mm)		
Part Number	Inclusions	Height	Width	Depth	Height	Width	Thickness	
HZN/COM1	Metal mounting pan	430	485	200	350	440	1.6	





Home Networking Internal use cabinets







- Suitable for Fibre-To-The-Home (FTTH) connectivity.
- Designed to suit both fibre and copper lines.
- · Can be surface or flush mounted.
- · Available as fully featured or basic option.
- · Easy mounting of DIN rail.
- Space for additional port patch panels.
- Industry standard 6 inch hole pattern.
- Mounting position for NBN battery back up power
- · Acrylic front door for Wi-Fi signal.
- Patch panel (CAT6) and double GPO in fully featured product.
- Manufactured from 1.0mm thick zinc coated steel.
- · Powdercoated Traffic White RAL9016.



ORDERING GUIDE

	Inclusions		_	Dimensions (mm)		Window Opening (mm)		Mounting Centres (mm)		_	
Part Number	GPO	8 Way CAT 6 Patch Panel	Door Type	Height (A)	Width (B)	Depth (C)	Height (D)	Width (E)	Height (F)	Width (G)	Weight (kg)
NBN-HDC01			Window	650	380	120	520	350	547	150	8.5
NBN-HDC02▲			Window	1000	380	120	852	350	897	150	11.5
NBN-HDC10	•	•	Window	650	380	130	520	255	540	150	9.0
NBN-HDC13	•		Window	650	380	130	520	255	540	150	9.0
NBN-HDC20	•	•	Window	1000	380	130	852	255	850	150	12.0
NBN-HDC23	•		Window	1000	380	130	852	255	850	150	12.0
NBN-HDC15	•	•	Metal	650	380	130	-	_	540	150	10.0
NBN-HDC17	•		Metal	650	380	130	_	_	540	150	10.0
NBN-HDC25▲	•	•	Metal	1000	380	130	_	_	850	150	13.0
NBN-HDC27	•		Metal	1000	380	130	_	_	850	150	13.0

ACCESSORIES

Part Number	Description
NBN-HDCFK1	Flush kit suitable for 650mm high enclosures
NBN-HDCFK2	Flush kit suitable for 1000mm high enclosures

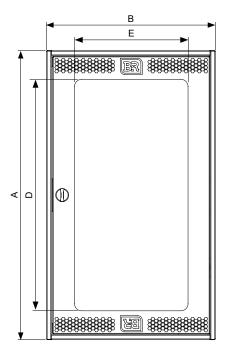


NBN-HDCFK1

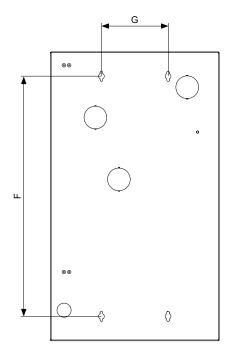
Home Networking Internal use cabinet



TECHNICAL DRAWINGS







Front View

Side View

Rear View





Horizon Series Metering Enclosures

At B&R, safety is our goal and the Horizon series is packed with features that you will never want anything else. Fast. Safe. Australian.

B&R's Horizon Series is designed and manufactured in Australia, and specifically suited to the unique local environments within Australia.

The unique features of this product series provide increased safety, quality and performance, while being suitable for both residential and light commercial applications and single and multi-phase installations.

The Series complies with all Australian Supply Authority Service and Installation Rules (SIR) integrating AS/NZS 3000, AS/NZS 3012 and AS/NZS 61439 for construction and demolition sites.







Horizon Series Metering Enclosures





Panel retainer is a captive ¼ turn panel retainer (stays with the panel) preventing nuts from falling off and being lost.



Insulated escutcheons are moulded plastic with ¼ turn screws to prevent any possibility of accidental shorting or shock.



RotaDIN® rotatable and removable DIN rail allows greater visibility to termination switchgear, enabling safe termination of cables and better inspection capabilities.



Cable entry with a ratchet sliding mechanism to close off the aperture in compliance with AS/ NZS 3000.



Gravity catch is designed to create a positive closing position and the handle remains flush with the door, eliminating any snag points.



Bevelled door and double fold edges resists twisting and makes for safer handling. The safety door edge will not cut hands or cables.



Covered labelling section provides a consistent position for clear circuit identification labels. The protective clear cover prevents any labels peeling or falling off.



Safety cord retainer is a unique feature of the Horizon enclosures designed for easy retention of extension cords to AS/NZS 3012.

Horizon Q Series

Residential metering enclosures for QLD applications



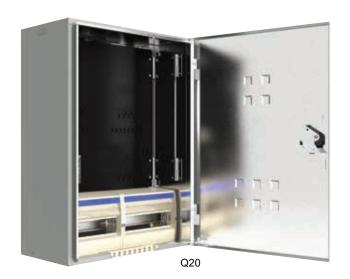








- Designed for both single and multi-phase installations.
- AS/NZS 3012 compliant for construction sites as standard.
- Region D wind rated to AS1170.2-2002: Structural design actions - Wind actions.
- · Provide safety, quality and performance.
- · Suitable for domestic and light commercial metering applications.
- · Self-closing gravity catch.
- Top cable entry has ratchet aperture shut-off slide.
- RotaDIN rotating / removable DIN section.
- Cord retainer for easy retention of extension cords.
- · Circuit identification label area with protective cover.
- Weatherproof installation label for AS/NZS3000 compliance.
- External frame mounting brackets.
- Manufactured from 1.0mm thick galvanised steel or 316 stainless steel.
- Powdercoated Light Grey RAL7035 or N4 surface finish.



ORDERING GUIDE

		Inclusions			Dime	Dimensions (mm)			Panel (mm)		
		Meter Isolator		ID						Depth	
Part Number	DIN	Link	Earth & Neutral	labels	Height	Width	Depth	Height	Width	Behind	
Q12	48-pole		E16P, N32P + studs	•	860	485	278	480	461	75	
Q20^	24-pole	•	E9P, N18P + stud	•	690	485	278	480	461	75	
Q20/S^	24-pole	•	E9P, N18P + stud	•	690	485	278	480	461	75	
Q60*	30-pole		E9P, N18P + stud	•	600	595	300	390	575	100	

^{*} Sized for concrete block construction work

[^] Includes meter neutral link fitted to rear of panel







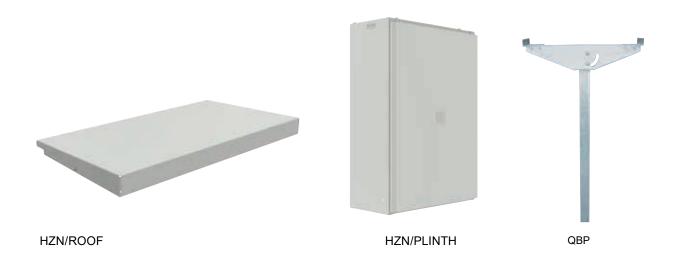
Q20/S Q60

Horizon Q SeriesResidential metering enclosures for QLD applications



Part Number	Product	Description	Q12	Q20	Q20/S
QBP*	Builder's pole	Supplied complete with 50mm capped PVC tube for insertion into slab. Allows metering enclosure to be mounted on site as a temporary power supply for construction work. It is easily removed and reusable.	•	•	•
HZN/ROOF	Roof	For use in exposed weather applications	•	•	
HZN/PLINTH	Plinth - Zinc Coated Steel	Designed to mate under a standard meter box. Plinth dimension: 690Hx485Wx240D Compliant to region C wind load according to	•	•	
HZN/PLINTH/S⁴	Plinth - Stainless Steel	AS/NZS1170.2			•
HZN/FK8	Flush kit	For flush mounting		•	•

[▲] Available on request.



Queensland Series

Residential metering enclosures for QLD applications









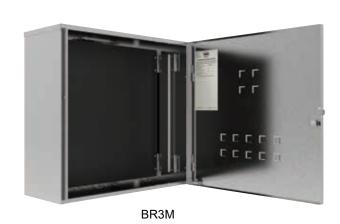
- Designed for both single and multi-phase installations.
- Durable enclosure suitable for domestic and light metering installations.
- Slide and lift off escutcheon.
- · Concealed lift off hinges.
- Underground service location label.
- · Double return flat face gutter.
- Manufactured from 1.0mm thick galvanised steel to Z275.
- Powdercoated Light Grey RAL7035 (excl. NQ/DIN)



ORDERING GUIDE

	_	Inclusions			Dimensions (mm)			Panel (mm)		
Part Number	DIN space	RCCB Link#	Busbar	ID labels	Height	Width	Depth	Height	Width	Depth Behind
BR1M/ECB	22-pole	•	•	•	685	485	275	480	461	75
BR3M*					600	620	275	566	600	75
BR3M/ECB	24-pole	•	•	•	770	620	275	566	600	75

Part Number	Description	BR1M/E	BR3M*	BR3M/E
ONPI K	Padlocking kit to suit QLD series enclosures	•	•	•





QNPLK

^{*} For remote load centre installations # RCCB Links provide RCD expansion to 3 circuits

Queensland Brackets & Accessories

Accessories for QLD metering enclosures









- Suitable for use on all single phase QLD domestic and commercial overhead mains installations.
- · Used as a point of attachment for above ground service mains to the premises.
- Designed and tested to QLD supply authority rules & regulations.
- · 1.0kN strength rating
- Tested to meet ECMM requirements.
- Manufactured from hot dipped galvanised steel to AS/NZS 4680.



ORDERING GUIDE - RAISER BRACKETS

Part Number	Product	Size (mm)
2F		600
3F	Fascia mounting	900
4F		1200
RBSK	Raiser bracket stay kit	_
QSPK360	Qld side pull kit 360°	_



2F Fascia Mounting

QSPK360

ORDERING GUIDE - MAINS CONNECTION ENCLOSURES

				_			
Part Number	Product	Height	Width	Depth	Cover Depth	Usable Depth*	Weight (kg
PM3627	Polynova PM	360	270	165	40	140	2.6
PM5436	IP65 enclosure	540	360	165	40	140	5.0

^{*} Includes cover depth

ORDERING GUIDE - ACCESSORIES

Spacer required for compliance.

Part Number	Product	PM3627	PM5436
PM3627/S	Donth anger (non motallis)	•	
PM5436/S	Depth spacer (non-metallic)		•



Polynova PM Polynova PM depth spacer

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Horizon N Series

Residential metering enclosures for NSW applications











- · Designed for both single and multi-phase installations.
- AS/NZS3012 compliant for construction sites as standard.
- Region D wind rated to AS1170.2-2002: Structural design actions - Wind actions.
- · Provide safety, quality and performance.
- · Suitable for domestic and light commercial metering applications.
- Self-closing gravity catch.
- Top cable entry has ratchet aperture shut-off slide.
- RotaDIN rotating / removable DIN section.
- · Cord retainer for easy retention of extension cords.
- · Circuit identification label area with protective cover.
- Weatherproof installation label for AS/NZS3000 compliance.
- · Padlockable facility.
- · External frame mounting brackets.
- Manufactured from 1.0 galvanised steel or 316 stainless steel.
- · Powdercoated Light Grey RAL7035 or N4.



N20

ORDERING GUIDE

			Dimensions (mm)				Panel (mm)
Part Number	DIN space	Earth & Neutral Link	Height	Width	Depth	Height	Width	Depth Behind
N20*	24-pole	E9P, N18P + stud	690	485	278	480	461	75
N20/S	24-pole	E9P, N18P + stud	690	485	278	480	461	75
N22*	48-pole	E9P, N18P + stud	860	485	278	480	461	75

ACCECCODIEC

[▲] Available on request.

* Comes with pre-drilled panel for single or 3Ø metering

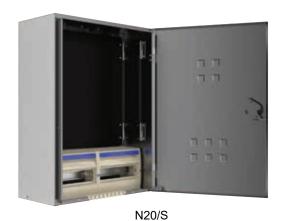
^ While stock lasts

ACCESSORIE	0	V20/S	_	OI.		
Part Number	Product	Description	NZ	NZ	NŽ	N 23
HZN/ROOF	Roof	For use in exposed weather conditions	•		•	•
HZN/PLINTH	Plinth - Zinc Coated Steel	Designed to mate under a standard meter box. Plinth dimension: 690Hx485Wx240D Compliant to region C wind load according to	•		•	•
HZN/PLINTH/S▲	Plinth - Stainless Steel	AS/NZS1170.2		•		

Flush kit

▲ Available on request.

HZN/FK8



Flush Kit





HZN/PLINTH

New South Wales Series

Residential metering enclosures for NSW applications











- Designed for both single and multi-phase installations.
- Suitable for domestic and light commercial installations.
- Provides versatility with a large range of products and accessories.
- Top hinged door and side hinged panel.
- NSW/DIN has 18 pole MCB DIN section cut into panel.
- Earth and neutral links <u>NOT</u> included (see links section for options).
- Manufactured from 1.0mm / 1.2mm thick galvanised steel to Z275.



ORDERING GUIDE

			Dimensions (mm)			Hinged Panel 560h x 575w			
Part Number	Description	DIN space	Height	Width	Depth	Type included	Depth Behind (mm)		
NSW/U/13	Enclosure only	_	600	600	330	_	150		
NSW/DIN		18-pole	600	600	270	Pre-drilled black panel	75		
NSW/BP/GD10	Featured	12-pole	600	600	270	Plain black panel	75		
NSW/BD/GD10	enclosure	12-pole	600	600	270	Pre-drilled black panel 5 meters	75		

ACCESSORIES Product Number	Product	Description	NSW/U/13	NSW/DIN	NSW/BD/GD10	NSW/BP/GD10
NSW/FK	Flush mounting kit	For flush mounting		•		
NSW/HBD	Drilled hinged black panel	560mm high x 575mm wide			•	•
NSW/HBP	Hinged plain black panel	560mm high x 575mm wide	•			



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New South Wales MD Series

Residential metering enclosures for NSW applications









- · Designed for both single and multi-phase installations.
- Suitable for domestic and light commercial installations.
- Slide and lift off escutcheons.
- Concealed lift off hinges.
- Double return flat face gutter.
- Manufactured from 1.0mm galvanised steel to Z275.

Comes standard with:

• Earth and neutral bars (RCCB links included)



ORDERING GUIDE

		Dimensions (mm)				Panel (mm)		
Part Number	DIN space	Height	Width	Depth	Height	Width	Depth Behind	
MD062402	24-pole	770	620	275	566	600	75	

Part Number	Product	Description
N09	Incoming service	Pole bracket
N10	brackets	House bracket



N09 Pole Bracket



N10 House Bracket

Horizon V Series

Residential metering enclosures for VIC applications













- VSIR Approval #SIR140615B
- Designed for both single and multi-phase installations.
- AS/NZS 3012 compliant for construction sites as standard.
- Region D wind rated to AS1170.2-2002: Structural design actions - Wind actions.
- · Provides safety, quality and performance.
- · Suitable for domestic and light commercial metering applications.
- · Self-closing gravity catch.
- · Top cable entry has ratchet aperture shut-off slide.
- RotaDIN rotating / removable DIN section.
- · Cord retainer for easy retention of extension cords.
- · Circuit identification label area with protective cover.
- Weatherproof installation label for AS/NZS3000 compliance.
- · Padlockable facility.
- · External frame mounting brackets.
- Manufactured from 1.0 galvanised steel or 316 stainless steel.
- Powdercoated Light Grey RAL7035 or N4 surface finish.



V10

ORDERING GUIDE

		Inclusions		Dime	ensions (mm)	Panel (mm)		
Part Number	DIN space	Neutral link	Service fuse	Height	Width	Depth	Height	Width	Depth Behind
V5^	20-pole	•	•	430	485	277	380	400	75
V10	24-pole	N18P + stud	•	690	485	278	380	400	75
V10/S	24-pole	N18P + stud	•	690	485	278	380	400	75
V11*				430	485	278	380	400	75
V11/2*			•	430	485	278	380	400	75
V12	48-pole	2 x N18P + stud	•	860	485	278	380	400	75

^{*} For remote load centre applications

ACCESSORIES V2 Part Number Product Description U/GBP Builder's pole Underground • • U/GBPS Pole support Temporary, head only • • Flush kit HZN/FK8 For flush mounting • **CLV001** Lock Coin lock • • HZN/ROOF Roof For use in exposed weather applications • Plinth - Zinc Designed to mate under a standard meter HZN/PLINTH Coated Steel box. Plinth dimension: 690Hx485Wx240D Compliant to region C wind load according Plinth - Stainless HZN/PLINTH/S▲ to AS/NZS1170.2 Steel

▲ Available on request.











V12

[^] Single phase meters only

Victoria MD Series

Residential metering enclosures & frames for VIC applications











- Designed for both single and multi-phase installations.
- Suitable for domestic and light commercial installations.
- VSIR approval number #SIR9640597B
- Suits bottom connected meters.
- No sharp edges.
- Improved strength.
- Manufactured from 1.0mm thick galvanised steel to Z275
- Powdercoated Light Grey RAL7035.



ORDERING GUIDE

O REPERMINE	00152	Dime	ensions ((mm)	Panel (mm)			
Part Number	DIN space	Height	Width	Depth	Height	Width	Depth Behind	
MD042104*	21-pole	851	485	275	590	400	75	
MD042106*	21-pole	851	485	350	590	400	150	
MD043601*	36-pole	1032	485	350	590	400	150	
MD0605		675	630	335	600	600	150	
MD064201	42-pole	1085	630	335	600	600	150	

^{*} Can be fitted to standard U/GBP Builders Pole.

ORDERING GUIDE - FRAMES

	Inclusions			Dimensions (mm)			Panel (mm)			
Part Number	Back	Hinged panel	Service fuse	Meter link	Height	Width	Depth	Height	Width	Depth Behind
MD0403F		•	•	•	600	410	160	590	400	150
MF012B					620	620	150			
MD0102F	•	•			375	215	107	370	205	75
MD0201F		•			383	410	107	380	400	75

ACCESSORI	ES		MD042104*	042106*	043601*	0403F	012B	MD0102F	0201F
Part Number	Product	Description	MD	MD	M	MD	M	MD	M
U/GBP	Builder's pole	Underground	•	•	•				
MD0201Y		To suit 410mm wide frame							•
MD0403Y	Metal back	To suit 410mm wide frame				•			
MF011Y		To suit 610mm wide frame					•		
MG003P	Plain panel – left hinged	610mm x 610mm					•		
MG004P	Plain panel – right hinged	610mm x 610mm					•		
MD0301P	Plain Panel	590mm high x 400mm wide	•	•	•	•			

Victoria CT Series

Residential metering enclosures & frames for VIC applications













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 Suitable for installations that require the use of CT metering above 100A.

Enclosures

- Manufactured from 1.0 / 1.2mm thick galvanised steel to Z275.
- Powdercoated Light Grey RAL7035.

Frames

- Manufactured from 1.2 / 1.6mm thick galvanised steel to Z275.
- Powdercoated Light Grey RAL7035.



ORDERING GUIDE

ACCESSORIES

		Dimensions (mm)			Panel (mm)			
Part Number	Description	Height	Width	Depth	Height	Width	Depth Behind	
MD0605/CT	Enclosure with CT drilled panel	675	630	335	600	600	150	
MF012B	Metering frames without back	620	620	150	_	_	150	
MF062B	(no panel supplied)	930	620	150	_	_	150	

Hinae

			itation		m)		5/CT	~	_
Part Number	Product	Left	Right	Height	Width	Panel Type	MD0605/CT	MF012E	MF062B
MG003P		•		610	610	Plain black		•	
MG004P			•	610	610	Plain black		•	
MG019P	Motoring Donolo	•		910	610	Plain black			•
MG020P▲	─ Metering Panels		•	910	610	Plain black			•
MG022P			•	610	610	Black drilled for VIC CTs		•	
MG024P		•		610	610	Black drilled for VIC CTs		•	

620

620

To suit metering frames

To suit metering frames

620

930

Dimensions

▲ Available on request.

Back Panel

MF011Y

MF061Y





Victoria Brackets & Accessories

Accessories for VIC metering enclosures









- Suitable for use on all VIC domestic and commercial overhead mains installations.
- Used as a point of attachment for above ground service mains to the premises.
- Designed and tested to VIC supply authority rules & regulations.
- VSIR approval number #VSIR990705R
- 1.0kN single phase or 2.0kN multi-phase strength rating
- Tested to meet SIR requirements.
- Manufactured from hot dipped galvanised steel to AS/NZS 4680.



N01V

ORDERING GUIDE - RAISER BRACKETS

Part Number	Product	Туре	Size (mm)
N01V		For refter mounting	600
N02V	Single phase (1kN)	For rafter mounting	900
N06V		For fascia mounting	900
N03/3V	Multi phase bracket	For rafter mounting	900
N06/3V	(2kN)	For fascia mounting	900
RBSKV	Raiser bracket stay kit	For raiser bracket retention	_

ORDERING GUIDE - INCOMING SERVICE BRACKETS

Part Number	Product	Туре
N08	Marshall bracket	1 phase angled
N12	Marshall bracket	3 phase angled
N09		Pole bracket
N10		House bracket
N11	General purpose brackets	Rafter bracket
N13	DIACKCIS	Stand off pole bracket
N14		Ceiling fan mounting bracket
N15	Pole bracket	3 phase
N16	Pole bracket	1 phase

ORDERING GUIDE - GENERAL ACCESSORIES

Part Number	Description
SFPLK1NL	Service fuse padlock kit to suit 1 fuse, no lock
SFPLK3NL	Service fuse padlock kit to suit to suit 3 fuses, no lock



Victoria Brackets & Accessories Accessories for VIC metering enclosures

N14







N15

N16

Horizon S Series

Residential metering enclosures for SA applications









- Designed for both single and multi-phase installations.
- AS/NZS 3012 compliant for construction sites as standard.
- Region D wind rated to AS1170.2-2002: Structural design actions - Wind actions.
- · Provides safety, quality and performance.
- · Suitable for domestic and light commercial metering applications.
- Self-closing gravity catch.
- Top cable entry has ratchet aperture shut-off slide.
- RotaDIN rotating / removable DIN section.
- · Cord retainer for easy retention of extension cords.
- · Circuit identification label area with protective cover.
- Weatherproof installation label for AS/NZS3000 compliance.
- Padlockable facility.
- External frame mounting brackets
- To suit type 1 and type 2 meter panel.
- Manufactured from 1.0 galvanised steel or 316 stainless steel.
- Powdercoated Light Grey RAL7035 or N4 surface finish.



S10

ORDERING GUIDE

			Inclusions			Dimensions (mm)			Panel (mm)		
			Meter							Depth	
Part Number	DIN space	MCB	Lock off	Neutral Link	Height	Width	Depth	Height	Width	Behind	
S10	24-pole	63A	•	•	690	485	278	350	365	75	
S10/S	24-pole	63A	•	•	690	485	278	350	365	75	
S20	24-pole	63A	•	•	860	485	278	590	365	75	

ORDERING GUIDE - COMBINED SERVICES

		En	closures	In	clusions		Dime	ensions ((mm)		Panel (m	nm)
	DIN		HZN/	Meter		Metal						Depth
Part Number	space	S10	COM1 [^]	Isolator	Panel	pan	Height	Width	Depth	Height	Width	Behind
S82*	24-pole	•	•	•	Type 1	•	1120	485	278	350	365	75

^{*} Electrical and Communications.

[^] For more information on the S10 enclosures see table above. For more information on the HZN/COM1 enclosures see page 11.

Horizon S Series

Residential metering enclosures for SA applications



Part Number	Product	Description	S10	S10/S	S20	S82
HZN/PLINTH	Plinth - Zinc Coated Steel	Designed to mate under a standard meter box. Plinth dimension: 690Hx485Wx240D Compliant to region C wind load according to			•	
HZN/PLINTH/S▲	Plinth - Stainless Steel	AS/NZS1170.2		•		
HZN/ROOF	Roof	For use in exposed weather applications	•		•	
CL	Lock	Coin lock (supplied with 2 keys, SAPN master key "series 97000")	•	•	•	•
HZN/FK8	Flush kit	For flush mounting	•			
S20/3TKIT	Conversion Kit	Converts the S20 up to 3 tenancies			•	

[▲] Available on request.





South Australia Rebated Sides Enclosures

Rebated sides metering enclosures for SA applications









- Designed for both single and multi-phase installations.
- Suitable for domestic and light commercial installations.
- Standard SA rebate to allow enclosure to be recessed into the wall easily.
- Provision to fit ES coin lock (CL) to door of the enclosure (lock not included).
- · Includes neutral links and earth.
- · Earthing provision: M8 bolt welded to the body on a standoff
- Manufactured from 1.0mm galvanised steel to Z275.
- Powdercoated Light Grey RAL7035.



1DIN24R

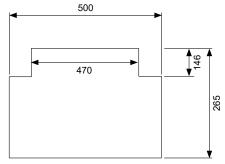
ORDERING GUIDE

			Inclusions		_	Dime	ensions ((mm)	Р	anel (mr	m)
				Meter	Provision for						
	To suit		Meter	neutral	additional earth &						Depth
Part Number	metering	DIN	isolator	link	neutral link kit	Height	Width	Depth	Height	Width	Behind
1DIN24R	Type 1	24-pole	63Amp	•		600	470	265	350	365	75

ACCESSORIES

Part Number	Description
CL	Coin Lock - Supplied with 2 keys, SAPN master key "series 97000"

TECHNICAL DRAWINGS



Rebate dimensions

30

South Australia Straight Sides Enclosures Straight sides metering enclosures for SA applications











- · Designed for both single and multi-phase installations.
- Suitable for domestic and light commercial installations.
- Standard SA rebate to allow enclosure to be recessed into the wall easily.
- Provision to fit ES coin lock to door of the enclosure.
- Manufactured from 1.0mm thick galvanised steel to Z275.
- Powdercoated Light Grey RAL7035.

Comes standard with:

- · Earth and neutral links
- · Meter neutral links



ORDERING GUIDE

		Dimensions (mm)			F	Panel (mm	1)
	To suit						Depth
Part Number	metering	Height	Width	Depth	Height	Width	Behind
1FPS	Type 1 & 2	600	485	265	550	430	75

South Australia Brackets & Accessories

Residential metering accessories for SA enclosures





- Suitable for use on all SA domestic and commercial overhead mains installations.
- · Used as a point of attachment for above ground service mains to the premises.
- Designed and tested to SA supply authority rules & regulations.
- 0.9kN single phase strength rating.
- Manufactured from hot dipped galvanised steel to AS/NZS4680.



RB01/3 with RB/AP3 attached

ORDERING GUIDE

Part Number	Product	Description	Size (mm)
RB01/3*	Single phase	Under fascia mounting	1100

^{*}convertible to 3 phase using RB/AP3

ACCESSORIES

Part Number	Product
EB	Earth connection box 150Hx130Wx75D (mm)
RBSK	Kit raiser bracket stay
RB/AP3	3 phase adapter plate to convert RB01/3 to multi phase



ЕΒ

32

Horizon W Series

Residential metering enclosures for WA applications



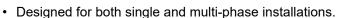












- AS/NZS 3012 compliant for construction sites as standard.
- Region D wind rated to AS1170.2-2002: Structural design actions -Wind actions.
- Provides safety, quality and performance.
- Suitable for domestic and light commercial metering applications.
- Self-closing gravity catch.
- RotaDIN rotating / removable DIN section.
- · Cord retainer for easy retention of extension cords.
- · Circuit identification label area with protective cover.
- Weatherproof installation label for AS/NZS3000 compliance.
- Padlockable facility.
- · External frame mounting brackets.
- Manufactured from 1.0mm thick galvanised steel or 316 stainless steel.
- Powdercoated Light Grey RAL7035 or N4 surface finish.



W10

ORDERING GUIDE

		Dimensions (mm)					
Part Number	DIN space	Height	Width	Depth			
W10	24-pole	520	485	278			
W10/S▲	24-pole	520	485	278			

Enclosures exclude meter panel. See BMP0402/06 ▲ Available on request.

ACCESSORIES

Part Number	Product	Description	W10	W10/S
BMP450450/06	Insulated panel	Pre-Cut Insulating Panel 6mm thick (panel can be used for other metering enclosures and custom switchboards) 450mmH x 450mmW		
BMP0402/06	Insulated panels	6mm thick 450mmH x 225mmW	•	•
HZN/ROOF	Roof	For use in exposed weather applications 485mmW	•	
HZN/PLINTH	Plinth - Zinc Coated Steel	Designed to mate under a standard meter box. Plinth dimension: 690Hx485Wx240D	•	
HZN/PLINTH/S▲	Plinth - Stainless Steel	 Compliant to region C wind load according to AS/NZS1170.2 		•

▲ Available on request.







BMP0402/06

Horizon T Series

Residential metering enclosures for TAS applications











- · Designed for single or mutli-phase direct connect metering installations.
- Complies and exceeds both TAS and Australian Supply Authority requirements.
- Region D wind rated to AS1170.2-2002: Structural design actions – Wind actions.
- Designed with robust and durable quality while providing safety and performance.
- Suitable for residential and light commercial metering applications.
- The RotaDIN® removable DIN rail allows for easy installation.
- Ratchet sliding cable entry shut-off to Wiring Rule requirements.
- AS/NZS 3012 compliant with built-in cord retainer.
- Identification and covered labelling sections.
- Padlock facilities.
- Manufactured from 1.0mm galvanised steel to Z275 or 316 stainless steel.



ORDERING GUIDE

OKDEKING	Dimensions (mm)			Panel (mm)				
Part Number	DIN Space	Height	Width	Depth	Height	Width	Depth Behind	Material & Finish
T20B	24-pole	688	485	278	350	365	75	Galvanised Steel RAL7035
T20B/S▲	24-pole	688	485	278	350	365	75	Stainless Steel N4 Finish
T22	36-pole	860	485	278	380	400	75	Galvanised Steel RAL7035
T9/PKIT	4.5-pole	-	-	-	300	350	-	-

Available on request.

ACCESSORIES

Part Number	Product	Description	T20B	T20B/	T22
HZN/FK8	Flush Kit	Flush mounting kit	•	•	
CLV001	Lock	Coin lock	•	•	•
HZN/ROOF	Roof	Rainhood for weather protection	•		•
HZN/PLINTH	Plinth - Zinc Coated Steel	Designed to mate under a standard meter box. Plinth dimension: 690Hx485Wx240D	•		•
HZN/PLINTH/S⁴	Plinth - Stainless Steel	Compliant to region C wind load according to AS/NZS1170.2		•	

▲ Available on request.







HZN/PLINTH

T20B

S

HZN/ROOF

Horizon T25P

Residential metering enclosures for TAS applications











- Suitable for domestic and light commercial metering applications.
- Designed as a main switchboard with:
 - Authority compliant panel for dual NMI multi-phase installations.
 - MEN Earth and Neutral bars provided.
 - Sealable authority supply capacity control zones and
 - Consumer zone to feed individual sub-mains
- AS/NZS 3012 compliant for construction sites as standard.
- Cord retainer for easy retention of extension cords.
- · Ability to be mounted into property boundary fences.
- · Provides for both top and bottom cable entry.
- Provides safety, quality and performance.
- Dual CL001 keylocks for added security including standard self-closing gravity catch.
- Top cable entry has ratchet aperture shut-off slide.
- · Circuit identification label area with protective cover.
- Weatherproof installation label for AS/NZS3000 compliance.
- Region D wind rated to AS1170.2-2002: Structural design actions – Wind actions.
- Manufactured from Galvanised Steel, powdercoated Light Grey RAL7035.



T25P

ORDERING GUIDE

	_	Di	mensions (mr	n)	Panel (mm)				
Part Number	DIN Space	Height	Width	Depth	Height	Width	Depth Behind		
T25P	9 + 12-pole	860	485	278	590	365	75		

Part Number	Product	Description
HZN/FK8	Flush Kit	Flush mounting kit
HZN/ROOF	Roof	Rainhood for weather protection
HZN/PLINTH	Plinth - Zinc Coated Steel	Designed to mate under a standard meter box. Plinth dimension: 690Hx485Wx240D Compliant to region C wind load according to AS/NZS1170.2





HZN/PLINTH

Horizon D Series

Residential metering enclosures for NT applications

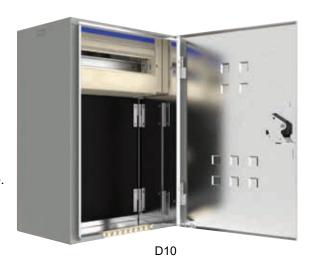








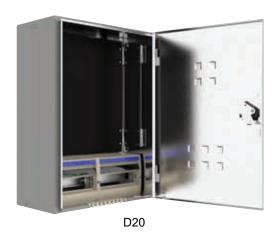
- Designed for both single and multi-phase installations.
- AS/NZS 3012 compliant for construction sites as standard.
- Region D wind rated to AS1170.2-2002: Structural design actions - Wind actions.
- · Provide safety, quality and performance.
- · Suitable for domestic and light commercial metering applications.
- Top cable entry has ratchet aperture shut-off slide.
- · RotaDIN rotating / removable DIN section.
- · Cord retainer for easy retention of extension cords.
- · Circuit identification label area with protective cover.
- Weatherproof installation label for AS/NZS3000 compliance.
- Padlockable facility.
- External frame mounting brackets.
- Manufactured from 1.0mm thick galvanised steel.
- Powdercoated Light Grey RAL7035.



ORDERING GUIDE

		Dimensions (mm)				Panel (mm)		
Part Number	DIN space	MCB	Height	Width	Depth	Height	Width	Depth Behind
D10*	18-pole	63A	600	400	300	390	385	75
D20	24-pole		688	485	278	480	461	75
NT/DIN^	18-pole		600	600	270	575	560	75

Part Number	Product	Description
HZN/ROOF	Roof	For use in exposed weather applications for D20 only
HZN/PLINTH	Plinth	Designed to mate under a standard meter box. for D20 only Plinth dimension: 690Hx485Wx240D Compliant to region C wind load according to AS/NZS1170.2
HZN/FK8	Flush Kit	For flush mounting







HZN/PLINTH

HZN/ROOF

^{*} Sized for block construction work.
^ Meter panel does not have holes pre-drilled.

Northern Territory Brackets & Accessories Accessories for NT metering enclosures







- Suitable for use on all NT domestic and commercial overhead mains installations.
- Used as a point of attachment for above ground service mains to the premises.
- Designed and tested to NT supply authority rules & regulations.
- 1.0kN single phase strength rating.
- Tested to meet ECMM requirements.
- Manufactured from hot dipped galvanised steel to AS/NZS4680.



ORDERING GUIDE - RAISER BRACKETS

Part Number	Product	Description	Size (mm)
2F			600
3F	Cingle phase	For fascia mounting	900
3NQF*	Single phase		900
3UF/59		For under fascia mounting	900
N09	Canaral nurnaga braakata	Pole bracket	-
N10	General purpose brackets	House bracket	-

^{*} While stocks last

ORDERING GUIDE - GENERAL ACCESSORIES

		Dimensions (mm)					
Part Number	Product	Height	Width	Depth			
EB	Earth connection box	150	130	75			





2F





ΕB

Hinged Switchboard Frames Internal use general purpose frames







- Suitable for use in internal and switchroom applications.
- Effective solution for general purpose metering requirements.
- · Black panel.
- Manufactured from 1.0mm / 1.6mm thick galvanised steel to Z275 specification.
- Powdercoated Light Grey RAL7035.



		Dim	ensions (ı	mm)		Panel (mm)			
Part Number	Description	Height	Width	Depth	Height	Width	Depth Behind		
SF1208/NB▲		306	213	102	302	203	100		
SF1212/NB		306	311	102	302	303	100		
SF1414/NB		358	355	102	355	355	100		
SF1614/NB		410	355	102	406	355	100		
SF1812/NB	Without Back	461	303	102	457	303	100		
SF1818/NB		461	457	102	457	457	100		
SF2418/NB		618	457	102	610	457	100		
SF2424/NB		618	610	102	610	610	100		
SF2424/NB/6		618	610	152	610	610	150		
SF1208		306	213	102	302	203	100		
SF1212		306	311	102	302	303	100		
SF1414		358	365	102	355	355	100		
SF1614 ⁴		410	365	102	406	355	100		
SF1812 ▲	With Back	461	311	102	457	303	100		
SF1818		461	466	102	457	457	100		
SF2418		618	466	102	610	457	100		
SF2424		618	613	102	610	610	100		
SF2424/6		618	613	151	610	610	150		

[▲] Available on request.

CT Metering Small main boards & CT chassis systems









- · Suitable for the mounting of supply authority and private current transformers.
- Manufactured from 1.6mm zinc coated steel or 316 stainless steel available on request.
- Powdercoated Pebble Grey RAL7032.
- AS/NZS 61439 compliant documentation provided.





ORDERING (GUIDE			Dime	ensions (mm)
Part Number	Description	Switchboard Max Rating	Type Test Certification	Height	Width	Depth
SMB ENCLOSURE	S IP66					
SMB1/15	Cabinet supplied with meter and consumer panel (ex VIC)	490A	36kA for 1 sec	2075	800	500
SMB1/15/S	Cabinet supplied with meter and consumer panel (ex VIC)	490A	36kA for 1 sec	2075	800	500
CT ENCLOSURES	IP23					
CTB/E2	Enclosure is weather proof to IP23 and includes potential fuse holders and 32A fuse cartridges. Excludes CT chassis to be ordered separately. Suitable for either CTC200/400A or CTC630A. Painted RAL7035 Light Grey.			500	720	340
CT CHASSIS						
CTC200/400A^	CT chassis for S-Type CTs	200/400A	25kA for 1 sec	500	400	95
CTC630A [^]	CT chassis for T-Type CTs	630A	36kA for 1 sec	500	400	120

22

ACCESSORIES

		CTB/E
Part Number	Description	\Box
CTPFK	Potential fuse kit with cover for sealing and insulating baseplate (excludes fuses).	•
LKDCT10016	QLD Meter Isolation Link, with link, clear	
LKDVA10000	Authority CT Metering Block, with Z links	
LKDVA10001	Authority CT 200/5 Extended Range, S-type, each	
LKDVA10002	Authority CT 800/5 Extended Range, T-type, set of 3	
LKDVF10000*	NSW fuse holder only, 30.2x58mm, w. Barrier	
LKDVF10002	Standard 100A fuse holder only, 22x58mm, clear	



CTPFK



CTB/E2

[^] Type test certificates available on request.

Metal Enclosures

Suitable for general purpose use







- Solution for housing general purpose electrical equipment.
- Suitable for use in power distribution and metering applications.
- Top hinged removable door with door stay.
- Includes double hinged electrical grade blank panel for mounting equipment.
- Manufactured from 1.0mm thick galvanised steel to Z275 specification.
- · Unpainted.



ORDERING GUIDE

	Dim	ensions (r	mm)	Panel	(mm)
Part Number	Height	Width	Depth	Height	Width
TB1208/U	343	230	204	305	203
TB1212/U	343	330	254	305	305
TB1414/U	395	381	254	356	356
TB1614/U	444	381	254	406	356
TB1812/U	495	330	254	457	305
TB1818/U	495	483	254	457	457
TB1818/U/13	495	483	330	457	457
TB2418/U	648	483	254	609	457
TB2424/U	648	635	254	609	609
TB2424/U/13	648	635	330	609	609

40

DIN Covers

Plastic cover for DIN control equipment

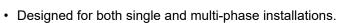












- Simple plastic cover for DIN rail control equipment including MCBs and RCDs.
- Sealing tab on 01, 02 & 04.
- Padlockable meter lock-off device available.
- Cream RAL9001.

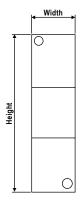


ORDERING GUIDE

		Dimensions (mm)					
Part Number	Poles	Height	Width	Depth			
LCP01	1	155	23	65			
LCP02⁴	2	155	40	65			
LCP04	4	155	82	65			
LCP12/B	12	140	250	67			

These do not include accessories such as E&N links.

TECHNICAL DRAWINGS



[▲] Available on request.

DIN Rail Enclosures

Metal loadcentres for DIN control equipment











- Designed for applications that require a robust construction.
- · Metal surface and flush mounted enclosures.
- Traffic White RAL9016.

Comes standard with:

- · Earth and neutral links
- · Standard circuit ID labels
- · Hinged cover



				Dimensions (mm)		Escutcheon (mm)		Links (a	all 16mm²)	
Part Number	Product	No. of Rows	Pole	Height	Width	Depth	Height	Width	Earth	Neutral
LCM09S		1	9	254	254	71	_	_	5	9+4
LCM12S		1	12	254	304	71	_	_	5	14+4
LCM18S	Cumfoos Maurat	1	18	254	412	71	_	_	7	18+4
LCM24S	Surface Mount	2	24	414	364	71	_	_	7	24+4
LCM36S		3	36	604	364	71	_	_	12	36+4
LCM48S		4	48	745	460	71	_	_	12	36+9+4
LCM09F⁴		1	9	254	254	62	304	304	5	9+4
LCM12F		1	12	254	304	62	304	354	5	14+4
LCM18F [▲]	Flush Mount	1	18	254	412	62	304	462	7	18+4
LCM24F	Flush Mount	2	24	414	362	62	464	414	7	24+4
LCM36F		3	36	604	364	62	654	414	12	36+4
LCM48F⁴		4	48	745	460	62	799	514	12	36+9+4
LCM96S⁴	Automotion	4	96	750	560	166	_	_	72	72
LCM144S⁴	Automation	6	144	970	560	166	_	_	96	96

[▲] Available on request.

ACCESSO	RIES			Dime	nsions	(mm)	S60M	M12S		M24S	M36S	M48S	409F	M12F	M18F	M24F	436F		o	M144S
Part Number	Product	Hinge	Poles covered	Height	Width	Depth	Ö	S	Ö	Ö	Ö	į	Ö	Ö	Ö	S	Ö	_C		\Box
LCM09D⁴		Тор	All	252	252	22	•						•							
LCM12D	_	Тор	All	252	302	22		•						•						
LCM18D	- Doore	Тор	All	252	410	22			•						•					
LCM24D	- Doors	Right	All	412	362	22				•						•				
LCM36D	_	Right	All	602	362	22					•						•			
LCM48D	_	Right	All	747	462	22						•						•		
LCM07C⁴		Тор	7.5	110	145	20	•						•							
LCM10C [▲]	- - Circuit breaker security cover	Тор	10.5	110	198	20		•						•						
LCM16C [▲]	- Circuit breaker security cover	Тор	16.5	110	305	20			•						•					
TBSC02 [^]	-	Side	4.5	75	110	20														
LCMLK	Key lock						•	•	•	•	•	•	•	•	•	•	•	•		

[▲] Available on request.

[^] While stocks last.

Covered Links

Installation accessories for metering enclosures





- Suitable for domestic and commercial metering applications.
- Designed to comply with AS 5112.
- Exceeds AS/NZS 61439 requirements for glow wire testing.
- Generous tunnel sizing for large cables.
- Sealable
- · Various colour covers to identify active conductors.
- Robust polycarb plastic



Clear	Red	Black	Description	Number of Tunnels	Maximum cable size (mm²)	Rated Amps	Range
LK5C35	LK5R35	LK5B35	Link 5 Terminals, Max 35mm²	5	35	100	Small
LK5C	LK5R [▲]	LK5B ⁴	Link 5 Terminals	5	16	100	Small
LK6C35 [▲]	LK6R35 [▲]	LK6B35 [▲]	Link 6 Terminals, Max 35mm ²	6	35	100	Small
LK7C35	LK7R35 [▲]	LK7B35	Link 7 Terminals, Max 35mm ²	7	35	100	Small
LK7C	LK7R	LK7B	Link 7 Terminals	7	16	100	Small
LK10C35⁴	LK10R35	LK10B35	Link 10 Terminals, Max 35mm ²	10	35	100	Medium
LK10C	LK10R▲	LK10B [▲]	Link 10 Terminals	10	16	100	Medium
LK13C35 ⁴	LK13R35 ▲	LK13B35	Link 13 Terminals, Max 35mm ²	13	35	100	Medium
LK18C	LK18R▲	LK18B▲	Link 18 Terminals	18	16	100	Medium
LKT4C35⁴	LKT4R35⁴	LKT4B35	Link T Shaped 4 Terminals Max 35mm ²	4	35	140	T-Shape
LK165A7C70 ⁴	LK165A7R70	LK165A7B70	Link 165A 7 Terminals Max 70mm ²	7	70	165	165amp
LK165A13C70⁴	LK165A13R70*	LK165A13B70⁴	Link 165A 13 Terminals Max 70mm ²	13	70	165	165amp
		LK100A14TC16*	Link 100A 3x35mm² 11x16mm² tunnels	14	35	100	
-	-	LK250A4B35▲	Link 100A 4 Terminals Max 35mm ²	4	35	100	Vic Link
LK400A7C150	LK400A7R150	LK400A7B150▲	Link 400A 7 Terminals Max 150mm ²	7	150	400	400amp
LK400A13C150*	LK400A13R150	LK400A13B150	Link 400A 13 Terminals Max 150mm ²	13	150	400	400amp

[▲] Available on request.

Uncovered Links

Installation accessories for metering enclosures



- · Suitable for domestic and commercial metering applications.
- Designed to comply with AS 5112.
- Generous tunnel sizing for large cables.
- Studs provide lug termination.
- Numbered tunnels.



Part Number	Description	Tunnels	Length	Amps
LKFEET	Pack of 10 link bar support feet	_	_	_
LK90A4 ▲	Link 90A 4 Tunnels 16mm²	4	54.5	90
LK90A6	Link 90A 6 Tunnels 16mm²	6	68.0	90
LK90A8	Link 90A 8 Tunnels 16mm²	8	81.0	90
LK90A12	Link 90A 12 Tunnels 16mm²	12	106.0	90
LK165A12	Link 165A 2 x M10 Studs 12 Tunnels 16mm ²	12	144.0	165
LK165A18 ▲	Link 165A 2 x M10 Studs 18 Tunnels 16mm ²	18	185.0	165
LK165A24 ▲	Link 165A 2 x M10 Studs 24 Tunnels 16mm ²	24	227.0	165
LK165A36 ⁴	Link 165A 2 x M10 Studs 36 Tunnels 16mm ²	36	310.0	165
LK250A12	Link 250A 2 x M8 Studs 12 Tunnels 2x35 / 10x16mm ²	12	153.0	250
LK250A18 ⁴	Link 250A 2 x M8 Studs 18 Tunnels 2x35 / 16x16mm ²	18	197.0	250
LK250A24 ▲	Link 250A 2 x M8 Studs 24 Tunnels 2x35 / 22x16mm²	24	238.0	250
LK250A36▲	Link 250A 2 x M8 Studs 18 Tunnels 4x35 / 32x16mm ²	18	328.0	250

[▲] Available on request.

Installation Accessories

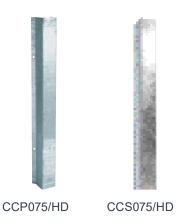
Range of accessories to suit metering enclosures



Cable Covers

Manufactured from 1.6mm thick hot dipped galvanised steel to AS/NZS4680 standard ensures long-life in harsh Australian environments.

		Dimensions (mm)						
Part Number	Description	Height	Width	Length				
CCP050/HD		50	50	900				
CCP075/HD		75	75	900				
CCP100/HD		100	100	900				
CCP050/HD/15	Pole Mount	50	50	1500				
CCP075/HD/15	Pole Mount	75	75	1500				
CCP050/24 ⁴		50	50	2400				
CCP050/HD/28		50	50	2800				
CCP075/HD/28		75	75	2800				
CCS020/HD		20	20	1200				
CCS025/HD		25	25	1200				
CCS032/HD		32	32	1200				
CCS038/HD	Surface Mount	38	38	1200				
CCS050/HD		50	50	1200				
CCS075/HD		75	75	1200				
CCS075/HD/15		75	75	1500				



Pole Fillers

Designed to fit most DIN cutouts with a patented technology that makes them stay in requiring a tool for removal. Compliant to Australian Wiring Rules.

Part Number	Modules
PF6TR	6 module width
PF6TR/PK	3 x 6 module width



PF6TR/PK

[▲] Available on request.

Installation Accessories

Range of accessories to suit metering enclosures

Insulated Panels

Asbestos free, paper phenolic compressed resin insulated electrical grade panels meets and exceeds Australian standards and 960°C glow wire standards.

		Dimensions (mm)					
Part Number	Description	Height	Width	Thickness			
BS06	Full Sheet	914	1218	6			
BS08	ruli Sneet	914	1218	8			
BS06/CTS⁴	Cut To Size	_	_	6			
BS08/CTS⁴	Out 10 Oize	_	_	8			
BMP240355/06*		240	355	6			
BMP255355/06		255	355	6			
BMP289300/06*		289	300	6			
BMP0303/06		300	300	6			
BMP300680/06		300	680	6			
BMP355560/06		355	560	6			
BMP360595/06		360	595	6			
BMP365350/06	Pre-Cut Lengths	365	350	6			
BMP450110/06*		450	110	6			
BMP0402/06		450	225	6			
BMP450450/06		450	450	6			
BMP500300/06*		500	300	6			
BMP575560/06		575	560	6			
BMP600600/06		600	600	6			
BMP610610/06		610	610	6			

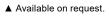


BMP450450/06

Panel Screws

Specially designed hi-lo screws for insulated panels. Supplied in bags of 100.

Part Number	Description
BPS133 ⁴	13 x 3mm
BPS253	25 x 3mm
BPS323⁴	32 x 3mm



Panel screws

Marking Pens

Suitable for marking of black panels.

Part Number	Colour
BMP/W	White



BMP/W

[▲] Available on request.

Pre-Wired Group Metering



The pre-wired group metering enclosures (GMEs) from B&R, provide an easy, off-the-shelf solution for multiple tenancy sites.

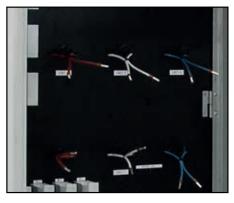
These GMEs can be installed free standing using the appropriate plinth and comply with the latest regulations to ensure a trouble-free installation.







Meter and service fuses – 100A meter and 100A service fuses come supplied, installed and wired within the enclosure.



We will wire it all for you! Pre-wired for single phase metering, ready to install.



Tenancy MCBs come installed and wired in the enclosure.



Supply capacity control – segregated area for provision of supply capacity control if required.



Extra space – additional DIN space is provided across the entire range to cater for individual needs.

Victoria Group Metering Enclosures to suit VIC applications











- Designed for single phase installations.
- Solutions for multiple tenancy installations throughout Victoria.
- Pre-wired, ready to fit meter.
- Ample DIN space.
- Upgradeable to include supply capacity control
- Manufactured from 1.0mm thick galvanised steel to Z275.
- Powdercoated Light Grey RAL7035.

Comes standard with:

- 40A tenancy sub-main MCBs
- Meter fuse holders
- · Service protection device fuse holders



ORDERING GUIDE

	Incl	usions		Dime	ensions	(mm)		Panel (mm)	_
Part Number	Tenancies	Meter Fuses	Tenancy Type	Height	Width	Depth	Height	Width	Depth Behind	SCCD Option
PRE-WIRED										
GMPV04	4 x 40A	4 x SPD's	Single phase	1035	485	335	590	400	150	
GMPV05	5 x 40A	5 x SPD's	Single phase	1085	630	335	600	600	150	•
GMPV07#	7 x 40A	7 x SPD's	Single phase	1200	800	440	900	615	230	•
UNWIRED										
GMUV04*	-	_	Unwired	1035	485	335	590	400	150	_
GMUV05*	-	_	Unwired	1085	630	335	600	600	150	-
GMUV07*	_	_	Unwired	1200	800	440	900	615	230	_

^{*} Plain panel suitable for single and 3-phase applications.

PLINTHS

Part Number	Height	Width	Depth	GMPV04	GMPV05	GMPV07	GMUV04	GMUV05	GMUV07
GM04P	600	485	350	•			•		
GM05P	500	630	320		•			•	
GM07P	500	800	420			•			•





[#] Room for 8th meter if required.

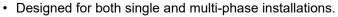
South Australia Group Metering Enclosures to suit SA applications











- Pre-wired solutions for up to 125A 3Ph supply (main switch not included)
- · Pre-wired and ready to fit meter.
- · Ample DIN space.
- Manufactured from 1.0mm thick galvanised steel to Z275.
- Powdercoated Light Grey RAL7035.

Comes standard with:

- Tenancy sub-main MCBs
- Metal loadcentre integrated with lock-off devices for meter isolation and service protection.



SGM/JB1

ORDERING GUIDE

		Dime	ensions (mm)	Meters	_	
	Type of					Meter	
Part Number	Enclosure [^]	Height	Width	Depth	Max. number Type of meter	Isolator	Sub-Main Breaker
SGM/JB1▲	JB/P	900	600	343	4 x 1-Phase Flat rate	63A	63A
SGM/KB1⁴	KB/P/16	900	800	420	6 x 1-Phase Flat rate	63A	63A

[^] For more information on standard group metering enclosures please refer to pages 49. ▲ Available on request.

PLINTHS

Part Number	Height	Width	Depth	SGM/JB1	SGM/KB1
JB/PLINTH	500	600	300	•	
KB/PLINTH	500	800	420		•

General Group MeteringEnclosures to suit multiple tenancy sites









- · Designed for multiple tenancy sites in residential and commercial metering applications.
- For use in all states except Victoria, Tasmania and Western Australia.
- · Ample DIN space.
- · Padlockable handle available as an accessory.
- · Lift-off door for easy installation.
- · Sales in NSW Supply Authority regions require GMEPLK locking handle.
- Manufactured from 1.0mm thick galvanised steel to Z275.
- Powdercoated Light Grey RAL7035.

Comes standard with:

- Key lockable door handle
- Black panel



KB/P

ORDERING GUIDE

			Dime	nsions ((mm)			Panel (mm)		_
Part Number	Description	DIN space	Height	Width	Depth	Height	Width	Depth Behind	No. of panels	Doors
JB/P		24-pole	900	600	343	560	550	150	1	
KB/P		30-pole	900	800	343	560	750	150	1	
LB/P		30-pole	1200	800	420	863	750	220	1	
MB/P	Painted	36-pole	1200	1000	435	863	950	230	1	Double doors
NB/P▲*	With DIN	30-pole	900	1600	435	560 822	750 750	230	2	Double doors
OB/P [*]		30-pole	1200	1600	435	1124 863	750 750	230	2	Double doors
JB/PU		24-pole	900	600	343	560	550	150	1	
KB/PU		30-pole	900	800	343	560	750	150	1	
LB/PU		30-pole	1200	800	435	863	750	220	1	
MB/PU	Unpainted	36-pole	1200	1000	435	863	950	230	1	Double doors
NB/PU ^{▲*}	With DIN	30-pole	900	1600	435	560 822	750 750	230	2	Double doors
OB/PU⁴*		30-pole	1200	1600	435	1124 863	750 750	230	2	Double doors
JB	Painted	No Din	900	600	343	825	550	150	1	
KB▲	No DIN	No Din	900	800	343	825	750	150	1	
JB/U		No Din	900	600	343	825	550	150	1	
KB/U	Unpainted	No Din	900	800	343	825	750	150	1	
LB/U	No DIN	No Din	1200	800	420	1124	750	220	1	
MB/U		No Din	1200	1000	420	1124	950	230	1	Double doors

^{*} Two panels supplied with product ▲ Available on request.

ACCESSORIES

Part Number	Product	JB/P	KB/P	LB/P	NB/P	JB/PU	KB/PU	LB/PU	NB/PU	OB/PU	AB B	ΚB	JB/U	KB/U	LB/U	MB/U
GMEPLK	Padlockable handle	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
JB/PLINTH	Dlintha E00mm baight	•				•					•		•			
KB/PLINTH	 Plinths 500mm height 			•				•							•	

Infinity 3G

Modular & pre-configured switchboards



B&R's Infinity 3G range is a smart, national approach to metering providing a modular or pre-configured solution for power distribution and metering applications up to 630Amps.

FEATURES

- · Complies with all Australian Switchboard Standards.
- Meets and exceeds all National Authority Regulations for power distribution and metering applications up to 630Amps.
- Simple design to reduce errors and call backs.
- · Easily assembled saving time and labour.
- Tested to IEC 61439 and AS/NZS 3439 and compliant with AS/NZS 61439 the Australian standard for switchboards.
- Enclosures to suit all environmental conditions and are available in IP66, IP34 and IP2x.
- · Metric Matrix modular grid system makes switchboard design quick and compact.
- One fixing screw fits all modules reducing assembly time.
- · Hinged escutcheons improve safety during maintenance.
- Escutcheons and panels are interchangeable and allow for either left or right hinging.
- Special door hinging allows door to be left or right hinged.
- Loose supply, pre-assembled or pre-wired options to suit your time and budget.
- Manufactured from zinc coated steel, 316 stainless steel and aluminium.



brenclosures.com.au/infinity-3G/









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AUSTRALIA

Sales

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NORTH QUEENSLAND Townsville Sales & Warehouse Unit 4/ 780 Ingham Road Mount Louisa, QLD 4814 (PO Box 7615)

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