SWITCHES PLUS COMPONENTS

Enclosures

2027



Industrial electrical, automation and control products, including hard-to-source and specialist components, backed by technical expertise.

Switches Plus Components

SWITCHES PLUS COMPONENTS

Switches Plus Components is an Australian-owned specialist supplier of industrial electrical, control and automation products, supporting customers across Australia.

We've been working with switchboard builders, OEMs, machine builders, industrial electricians and engineers for more than 40 years, supporting projects where product selection, system integration and long-term performance all matter.

We act as the Australian distributor for over 40 suppliers, with over 10,000 items on our wesbite, and 5,000+ products stocked in our warehouse from leading global manufacturers, known for their quality, reliability and performance in industrial applications.

What We Do

We supply a broad range of industrial electrical, automation and control components suited to your application requirements, whether standard or specialist.

Our role extends beyond supplying part numbers. We focus on solving application challenges, ensuring product decisions align with system design, operating conditions and long-term performance requirements.

Access Specialist and Hard-to-Source Products

Not all projects align with standard, catalogue-based supply. Switches Plus supports applications where system constraints, integration requirements and operating conditions influence product selection. This includes sourcing specialist and hard-to-source components where only specific or niche products will meet the requirements of your application.

Work with a Technically Informed Team

Our team understands the industries our customers work in and how those environments shape product requirements. They work alongside you to provide practical technical input, so product decisions are based on what will perform in your application, not just what's available.

Industries and Applications

Switches Plus Components serves a wide range of customers and industries. Our customers include electrical contractors, switchboard builders, machine builders (OEMs), engineers and system integrators who work across many industries including:

- Defence
- Industrial automation
- Manufacturing plants
- Mining operations
- Utilities
- Infrastructure projects
- Renewable Energy
- Electrical Contractors

These are environments where product selection, technical input and operating conditions directly influence system performance and service life.

Our Mission

We make it easier for our customers to get the right industrial electrical, automation and control products for their application, so they can deliver reliable systems.

Our Vision

To contribute to reliable, well-performing industrial systems across the industries we support.

How We Work

We work from your application requirements
Product selection is guided by how your system is designed, built and expected to perform.

We focus on what will work in your application
Decisions are based on system requirements, operating conditions and long-term performance, not just availability.

We bring practical technical input
Our team understands the industries you work in and provides input that reflects how systems are built, installed and used.

We source beyond standard options when needed
We source components suited to your application, not limited to standard product ranges.

We work alongside you throughout the project
We respond quickly, communicate clearly and work with you to keep things moving.

National Coverage

Switches Plus Components supplies customers across Australia and New Zealand, supporting projects in metropolitan, regional and remote locations.

Contact Details

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Switches Plus Components

SWITCHES PLUS COMPONENTS

Our Brands

We work with a global network of suppliers, providing access to established brands used across industrial applications.

Product Range

We offer a wide range of industrial electrical components and automation solutions, from consumables through to specialised technical products. This includes both standard stocked products and specialist components sourced for applications where standard options do not meet your requirements.

Products are selected with compliance to relevant standards and appropriate IP ratings in mind, ensuring suitability for industrial environments and application requirements. Our product range includes:

- Automation Components
- Beacons & Alarms
- Cable
- Cable Management & Accessories
- Circuit Protection
- Connectors
- Contactors & Relays
- Enclosures
- Switches
- Terminals & Distribution Devices
- Timers & Monitoring Relays
- Transformers & Power Supplies

Switches Plus Components was established in 1997 through the strategic merger of C&K Electronics and Jesec Switches Plus. This union brought together more than 40 years of combined industry expertise, establishing our position as a market leader in electronic components.

A pivotal moment came in November 2012 when Switches Plus evolved from a traditional electronics components supplier into a comprehensive industrial solutions provider, transforming the company's trajectory and market presence. In February 2025, Switches Plus Components entered an exciting new chapter when it was acquired by Dore Electrics, a move that significantly strengthens the company's footprint in the Industrial Electrical and Automation market.

The partnership with Dore Electrics enhances our ability to deliver comprehensive electrical solutions while maintaining the high standards and customer-focused approach that has defined Switches Plus Components for over four decades.

Catalogues

Looking for something not in this catalogue? Don't worry, we have over 5000 stocked lines, and access to thousands more!











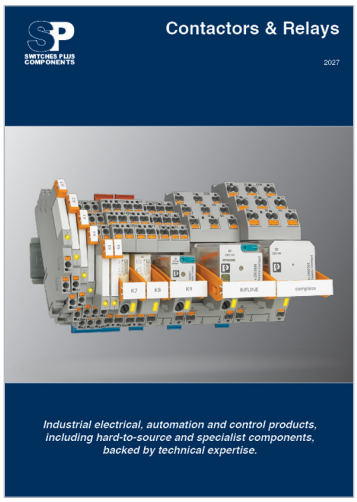



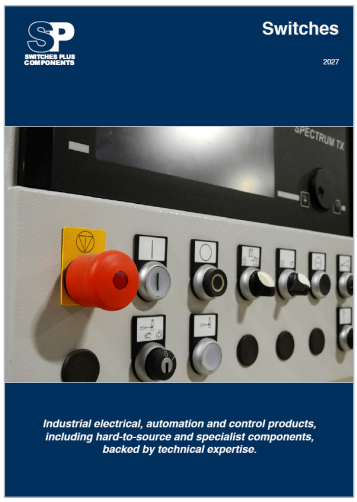

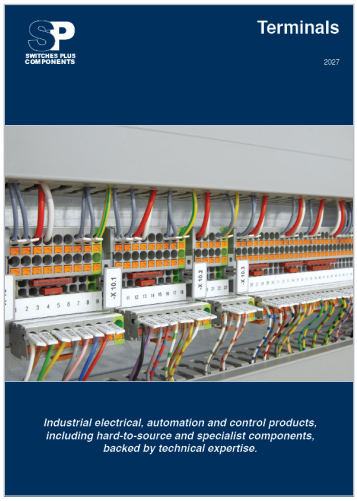





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Plastic Enclosures

Plastic Enclosures
IP67, IK08

An extensive range of plastic enclosures suitable for various applications. Material choice is dependant on application.

ABS plastic is suitable for indoor use only, but with the addition of polycarbonate, the ABS/PC blend is suitable for outdoor applications. Polyester will provide even greater strength, and resistance to the elements.

All terminal boxes are rated at IP67. Mounting plates (gear tray) to be ordered separately.



	AG/AT (ABS)	PG/PT (PC 70% + ABS 30%)	PCG/PCT (Polyester)	Clear Cover (Polycarbonate)
Outdoor Use	★	★★★	★★★★★	★★★
Indoor Use	★★★★★	★★★★★	★★★★★	★★★★★
High rigidity	★★★	★★★★	★★★★	★★★★
Impact resistance	★★★	★★★★★	★★★★★	★★★★★
Chemical resistance	★★★	Not tested	★★★★★	Not tested
Temperature (Temporary)	-400C ~ 850C	-400C ~ 900C	-400C ~ 1000C	-400C ~ 1320C
Temperature (Continuous)	-400C ~ 600C	-400C ~ 850C	-400C ~ 750C	-400C ~ 1300C
Flammability	UL94-HB	UL94-V0	UL94-5VA	UL94-V0

★Poor ★★★Good ★★★★Very Good ★★★★★Excellent

Terminal box with Transparent Lid
IP67, Solid colour base and polycarbonate lid

Indoor	Outdoor (UV Resistant)		Height (mm)	Width (mm)	Depth (mm)	Mounting plate	
ABS	ABS/PC	Polyester				Plastic	Steel
DS-AT-0818			80	180	70	DS-0818PL	DS-0818
DS-AT-0825-1			80	250	85	DS-0825PL	Not available
DS-AT-1212			125	125	100	DS-1212PL	Not available
DS-AT-1217			125	175	75	DS-1217PL	DS-1217
DS-AT-1520	DS-PT-1520		150	200	100	DS-1520PL	DS-1520
DS-AT-1525			150	250	100	DS-1525PL	DS-1525
	DS-PT-1717	DS-PCT-1717	175	175	75	DS-1717PL	DS-1717
DS-AT-1725			175	250	75	DS-1725PL	DS-1725
DS-AT-1725-1			175	250	100	DS-1725PL	DS-1725
DS-AT-1919			190	190	130	DS-1919PL	DS-1919
DS-AT-2020			200	200	130	DS-2020PL	DS-2020
DS-AT-2819			280	190	130	DS-2819PL	DS-2819
DS-AT-2828			280	280	130	DS-2828PL	DS-2828
DS-AT-3819	DS-PT-3819	DS-PCT-3819	380	190	130	DS-3819PL	DS-3819
DS-AT-3819-1			380	190	180	DS-3819PL	DS-3819
	DS-PT-5638		560	380	180	2x DS-3828PL	DS-5638





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Plastic Enclosures

Terminal box with Opaque Lid

IP67, Solid colour base and lid

Indoor	Outdoor (UV Resistant)		Height (mm)	Width (mm)	Depth (mm)	Mounting plate	
ABS	ABS/PC	Polyester				Plastic	Steel
	DS-PG-0808		80	82	60	Not available	Not available
	DS-PG-0811		80	110	70	DS-0811PL	DS-0811
DS-AG-0813		DS-PCG-0813	80	130	70	DS-0813PL	DS-0813
DS-AG-0813-1			80	130	85	DS-0813PL	DS-0813
PL-AG-0816			85	165	50	Included	Not available
DS-AG-0816			80	160	90	Not available	DS-0816
	DS-PG-0818		80	180	70	DS-0818PL	DS-0818
DS-AG-0825-1			80	250	85	DS-0825PL	DS-0825
DS-AG-1212-S	DS-PG-1212-S		125	125	75	DS-1212PL	Not available
DS-AG-1217			125	175	75	DS-1217PL	DS-1217
DS-AG-1217-1	DS-PG-1217-1	DS-PCG-1217-1	125	175	100	DS-1217PL	DS-1217
DS-AG-1417	DS-PG-1417		140	170	95	DS-1417PL	DS-1417
DS-AG-1520		DS-PCG-1520	150	200	100	DS-1520PL	DS-1520
DS-AG-1525		DS-PCG-1525	150	250	100	DS-1525PL	DS-1525
DS-AG-1525-1	DS-PG-1525-1		150	250	130	DS-1525PL	DS-1525
DS-AG-1717-1			175	175	100	DS-1717PL	DS-1717
DS-AG-1725		DS-PCG-1725	175	250	75	DS-1725PL	DS-1725
DS-AG-2020	DS-PG-2020		200	200	130	DS-2020PL	DS-2020
DS-AG-2819		DS-PCG-2819	280	190	130	DS-2819PL	DS-2819
	DS-PG-2819-1		280	190	180	DS-2819PL	DS-2819
DS-AG-2828	DS-PG-2828		280	280	130	DS-2828PL	DS-2828
DS-AG-2834			280	340	130	DS-2834PL	DS-2834
DS-AG-3819		DS-PCG-3819	380	190	130	DS-3819PL	DS-3819
DS-AG-3828	DS-PG-2838		380	280	130	DS-3828PL	DS-3828
DS-AG-3828-1			380	280	180	DS-3828PL	DS-3828
DS-AG-5628			560	280	130	2x DS-2828PL	DS-5628
DS-AG-5638	DS-PG-5638		560	380	180	2x DS-3828PL	DS-5638







Terminal Box (includes terminals)

IP67, Suitable for Indoor & Outdoor Use

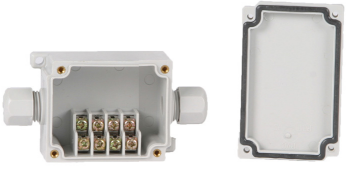
ABS/PC (Outdoor)	Height (mm)	Width (mm)	Depth (mm)	No. of Terminals
DS-MTB-10P	110	75	40	10
DS-PG-15P	100	200	70	15



Terminal Box with glands (includes terminals)

IP67, Suitable for Indoor & Outdoor Use

Polyester (Outdoor)	Height (mm)	Width (mm)	Depth (mm)	No. of Terminals
DS-MTB-4P	70	50	40	4
DS-MTB-6P	85	55	40	6



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Plastic Enclosures

Hinged Opaque Lid, Plastic Draw Latches

IP67, Solid colour base and lid, NE models include ext mounting brackets

Indoor	Outdoor (UV Resistant)		Hinge side	Width (mm)	Depth (mm)	Mounting plate	
ABS	ABS/PC	Polyester	Height (mm)			Plastic	Steel
	EN-PG-1013		130	100	70	Included	Not available
EN-AG-1015			150	100	70	Included	Not available
		EN-PCG-1027	270	100	70	DS-1027PL	Not available
EN-AG-1515			150	150	90	DS-1515PL	Not available
EN-AG-1520	EN-PG-1520		200	150	100	Included	DS-1520
NE-AG-1727	NE-PG-1727		270	170	110	DS-1525PL	DS-1525
NE-AG-1929-S	NE-PG-1929-S		290	190	100	DS-2819PL	DS-2819
NE-AG-1929	NE-PG-1929		290	190	140	DS-2819PL	DS-2819
NE-AG-2530	NE-PG-2530		300	250	180	DS-2530PL	Not available
NE-AG-3030-S			330	330	130	DS-3030PL	DS-3030
NE-AG-3030	NE-PG-3030		330	330	180	DS-3030PL	DS-3030
NE-AG-2535	NE-PG-2535		350	250	150	DS-2535PL	DS-2535
NE-AG-2939-S	NE-PG-2939-S	NE-PCG-2939-S	390	290	100	DS-2939PL	DS-2939
NE-AG-2939	NE-PG-2939		390	290	160	DS-2939PL	DS-2939
EN-AG-3545			450	350	200	Included	Not available
		NE-PCG-3546-S	465	350	160	DS-3546PL	DS-3546
EN-AG-4353			530	430	200	DS-4353PL	DS-4353
EN-AG-5060-S		EN-PCG-5060-S	600	500	180	Not available	DS-5060
	EN-PG-5060		600	500	250	Not available	DS-5060





*NE models include ext mounting brackets

Hinged Transparent Lid, Plastic Draw Latches

IP67, Solid colour base and polycarbonate lid, NE models include ext mounting brackets

Indoor	Outdoor (UV Resistant)	Hinge side	Width (mm)	Depth (mm)	Mounting plate	
ABS	ABS/PC	Height (mm)			Plastic	Steel
NE-AT-1013		130	100	70	DS-1013PL	Not available
NE-AT-1515		150	150	90	DS-1515PL	Not available
	NE-PT-2919	190	290	140	DS-2819PL	DS-2819
EN-AT-1020		200	100	70	Included	Not available
NE-AT-1722		220	170	110	DS-1520PL	DS-1520
NE-AT-1929		290	190	140	DS-2819PL	DS-2819
NE-AT-3030-S		300	300	130	DS-3030PL	DS-3030
NE-AT-3030		300	300	180	DS-3030PL	DS-3030
NE-AT-2939		390	290	160	DS-2939PL	DS-2939
NE-AT-3546		465	350	200	DS-3546PL	DS-3546





*NE models include ext mounting brackets

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Plastic Enclosures

Hinged Opaque Lid, Stainless Steel Draw Latches

IP67, includes ext mounting brackets

Indoor	Outdoor (UV Resistant)	Hinge side	Width (mm)	Depth (mm)	Mounting plate	
ABS	ABS/PC	Height (mm)			Plastic	Steel
	DS-PG-01	300	200	180	DS-015PL	Not available
DS-AG-02-W		300	400	180	DS-2939PL	DS-2939
DS-AG-02		400	300	180	DS-2939PL	DS-2939



Hinged Transparent Lid, Stainless Steel Draw Latches

IP67, includes ext mounting brackets

Indoor	Outdoor (UV Resistant)		Hinge side	Width (mm)	Depth (mm)	Mounting plate	
ABS	ABS/PC	Polyester	Height (mm)			Plastic	Steel
DS-AT-015			300	200	150	DS-015PL	Not available
DS-AT-01			300	200	180	DS-015PL	Not available
		DS-PCT-025	400	300	150	DS-2939PL	DS-2939
	DS-PT-02		400	300	180	DS-2939PL	DS-2939



GRP (Fibreglass) Enclosures

IP66, RAL7035

The TIP and TX range of IP66 enclosures are manufactured with UV stabilised glass reinforced polyester (GRP). They are highly impact resistant and have rigidity similar to metal enclosures. Compared with mild steel enclosures, TIP series polyester enclosures are lighter and better suited to corrosive and damp environments.

- Grey and clear door options
- Self extinguishing
- UV stabilised
- IK08 impact resistant
- -40° C – 120° C
- Door hinges 180° opening
- Supplied with wall mounting bracket (4 pcs / set)
- Supplied with steel mounting plate (gear tray)



Grey door	Clear door	Height (mm)	Width (mm)	Depth (mm)
TIP325	TX325	300	250	140
TIP43	TX43	400	300	200
TIP44	TX44	400	400	200
TIP54	TX54	500	400	200
TIP64	TX64	600	400	230
TIP65	TX65	600	500	230
TIP86	TX86	800	600	300

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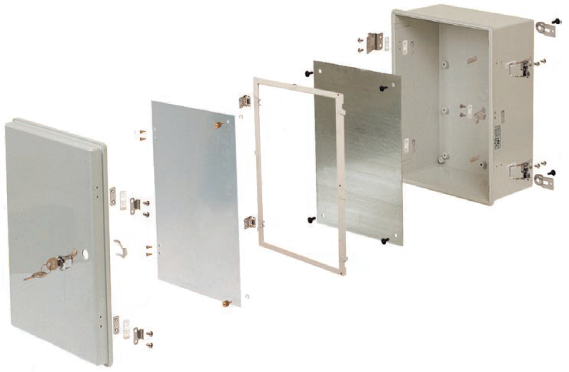
Plastic Enclosures

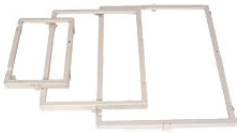
Inner Door Kits
Swing frame, hinges and panels

Multipurpose frames can be fitted to these enclosures, to allow the fitting of internal doors. Either Aluminium or Plastic panels, can be fitted to hinges, and thumb screws, can also be fitted to allow easy access if desired.

Items required to assemble inner door:

- 1 x Swing frame
- 1 x Plastic or Aluminium panel
- 2 x hinges
- 2 x Thumb screws (or standard screws)













Suits enclosure	Multipurpose Swing frame	Aluminium Panel	Plastic Panel	Hinge (includes screws)	Thumb Screw (each)
NE-XXX-1929 / 2919 / -S	DSF-1929	DSD-1929	DS-PD-1929	DSH-25	DSL-10
NE-XXX-2939 / -S	DSF-2939	DSD-2939	DS-PD-2939		
NE-XXX-3546-S	DSF-3546	DSD-3546	n.a.		

Extension frames
IP66 rated, 50mm height extension, ABS

Extra depth can be obtained in a select range of enclosures, by fitting these extension frames. The frames are supplied with the necessary gaskets, screws etc to assemble. Up to three extension frames can be fitted to an enclosure. 50mm height per frame. These frames are made from ABS, but other materials are also available, subject to MOQ.



Suits enclosure	Part number
DS-AG-2828	EF-AG-2828
DS-AG-3828	EF-AG-3828
DS-AG-5628	EF-AG-5628
DS-AG-5638	EF-AG-5638

Mounting Brackets
Plastic enclosures



Part Number	Length
DS-B-40	40mm
DS-B-50	50mm

Ventilators
Plastic enclosures



Part Number	Mounting hole
DS-VH-40	20mm
DS-VH-60	60mm

Locks
Plastic enclosures



Part Number	Stainless Steel
DSK-20	Key Lock
DSK-40	Padlock Kit

Replacement Cover Screws
Plastic enclosures



Part Number	Shape
DSB-25 (-)	-
DSB-25 (+)	+

Part Number	Shape
DSB-49 (-)	-
DSB-49 (+)	+

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Terminal Boxes

Aluminium Terminal Boxes
IP66, RAL7038

Part Number	Height (mm)	Width (mm)	Depth (mm)
AE161060	160	100	60
AE121280	120	120	80
AE141475	140	140	75
AE161690	160	160	90
AE241610	240	160	100
AE261913	260	190	130



Galvanised Steel Terminal Boxes
IP66, UV Resistant RAL7035 Powdercoat

Includes 2mm thick Galvanised Steel Mounting Plate

Part Number	Height (mm)	Width (mm)	Depth (mm)
TBG151512	150	150	120
TBG201508	200	150	80
TBG202012	200	200	120
TBG301512	300	150	120
TBG302012	300	200	120



316 Stainless Steel Terminal Boxes
IP66

Includes 2mm thick Galvanised Steel Mounting Plate

Part Number	Height (mm)	Width (mm)	Depth (mm)
TBSS151508S6	150	150	80
TBSS151512S6	150	150	120
TBSS202008S6	200	200	80
TBSS301512S6	300	150	120
TBSS303012S6	300	300	120



M22 Control enclosures
IP65, M22



	E-Stop enclosure	1 x M22	2 x M22	3 x M22	4 x M22	6 x M22
Part Number	B1 YELLOW/BK	B1 GREY	B2 GREY	B3 GREY	B4 GREY	B6 GREY

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Metal Enclosures

Wall Mount Powder Coated Steel

Our IP66 Industrial grade enclosures are made from galvanised steel, and have UV resistant powder coat. Mounting plate and gland plate included.



Construction

- Door: 1.5mm - 1.8mm Galvanised Steel
- Body: 1.2mm - 1.5mm Galvanised Steel
- 2mm galvanized steel mounting plate
- High quality seamless foam-in-place PUR gasket
- Seams continuously welded
- Hinges reversible (left/right door open)
- Quarter-turn metal lock and heavy duty metal hinges
- Grounding studs on body and door (flexible earth link included)

Finish

- RAL 7035 UV resistant polyester powder coat

IP66, IEC 60529, RoHS Compliant, REACH Compliant, CE

Enclosures	Accessories		Dimensions (mm)					Metal Thickness (mm)		Weight (kg)
	Inner Door kit	Rainhood	Height	Width	Depth	Gland Plate opening		Walls	Door	
FTG202015			200	200	150	130x60	A	1.2	1.5	2.9
FTG302015			300	200	150	130x60	A	1.2	1.5	3.9
FTG303015			300	300	150	230x60	B	1.2	1.5	5.0
FTG303020			300	300	200	230x60	B	1.2	1.5	5.8
FTG403015	FT-IND4030		400	300	150	230x60	B	1.2	1.5	5.7
FTG403020	FT-IND4030		400	300	200	230x60	B	1.2	1.5	7.2
FTG404020	FT-IND4040	TG-4020AS	400	400	200	330x120	C	1.2	1.5	9.1
FTG404030	FT-IND4040	TG-4030AS	400	400	300	330x120	C	1.2	1.5	11.4
FTG406030	FT-IND6040	TG-6030AS	400	600	300	530x120	D	1.2	1.5	15
FTG503020			500	300	200	230x60	B	1.2	1.5	10.4
FTG504020	FT-IND5040	TG-4020AS	500	400	200	330x120	C	1.2	1.5	11
FTG504025	FT-IND5040		500	400	250	330x120	C	1.2	1.5	12
FTG505020			500	500	200	330x120	C	1.2	1.5	13.4
FTG505025		TG-5025AS	500	500	250	330x120	C	1.2	1.5	13.9
FTG604020	FT-IND6040	TG-4020AS	600	400	200	330x120	C	1.2	1.5	12.9
FTG604030	FT-IND6040	TG-4030AS	600	400	300	330x120	C	1.2	1.5	15
FTG605025		TG-5025AS	600	500	250	330x120	C	1.2	1.5	16.9
FTG606020	FT-IND6060	TG-6020AS	600	600	200	530x120	D	1.2	1.5	18.4
FTG606025	FT-IND6060		600	600	250	530x120	D	1.2	1.5	19.6
FTG606030	FT-IND6060	TG-6030AS	600	600	300	530x120	D	1.2	1.5	20.8
FTG606040	FT-IND6060		600	600	400	530x120	D	1.2	1.5	22.5
FTG705025	FT-IND7050	TG-5025AS	700	500	250	330x120	C	1.2	1.5	19.2
FTG806020	FT-IND8060	TG-6020AS	800	600	200	530x120	D	1.2	1.8	26.5
FTG806030	FT-IND8060	TG-6030AS	800	600	300	530x120	D	1.2	1.8	27.7
FTG806040	FT-IND8060		800	600	400	530x120	D	1.2	1.8	31.6
FTG808030	FT-IND8080	TG-8030AS	800	800	300	2x 330x120	C	1.2	1.8	34.5
FTG1006030	FT-IND10060	TG-6030AS	1000	600	300	530x120	D	1.5	1.8	37.8
FTG1008030	FT-IND10080	TG-8030AS	1000	800	300	2x 330x120	C	1.5	1.8	47.5
FTG10010030			1000	1000	300	2x 330x120	C	1.5	1.8	59
FTG1206030		TG-6030AS	1200	600	300	530x120	D	1.5	1.8	52.8
FTG1208030		TG-8030AS	1200	800	300	2x 330x120	C	1.5	1.8	53.7

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Metal Enclosures

Wall Mount Stainless Steel

These enclosures are manufactured with 1.2mm thick, 304 grade stainless steel, with 1.5mm thick doors for extra rigidity. The mounting plate, (gear tray), is a generous 2mm thick, to carry the heaviest of loads. Interior and mounting plates are painted white, to reduce glare inside enclosure. Foamed polyurethane door gasket. With ingress protection rating of IP66, and the heavy duty stainless steel construction, these enclosures are sure to perform and impress.



Construction

- Door: 1.5mm - 1.8mm Stainless Steel
- Body: 1.2mm - 1.5mm Stainless Steel
- 2mm galvanized steel mounting plate
- High quality seamless foam-in-place PUR gasket
- Seams continuously welded
- Hinges reversible (left/right door open)
- Stainless Steel Heavy-duty Quarter-turn lock
- Stainless Steel Heavy-duty hinge
- Grounding studs on body and door (flexible earth link included)

Finish

- Cover and body brushed smooth
- Interior of enclosure and mounting plate are painted white.

IP66, IEC 60529, RoHS Compliant, REACH Compliant, CE

Part Number	Dimensions (mm)			Metal Thickness (mm)		Weight (kg)
SUS 304 grade	Height	Width	Depth	Walls	Door	
FTSS202015	200	200	150	1.2	1.5	2.9
FTSS302015	300	200	150	1.2	1.5	3.9
FTSS302515	300	250	150	1.2	1.5	4.5
FTSS303015	300	300	150	1.2	1.5	5.3
FTSS303020	300	300	200	1.2	1.5	5.8
FTSS403020	400	300	200	1.2	1.5	7.2
FTSS404020	400	400	200	1.2	1.5	9.1
FTSS503020	500	300	200	1.2	1.5	10.4
FTSS504020	500	400	200	1.2	1.5	11
FTSS504025	500	400	250	1.2	1.5	12
FTSS604020	600	400	200	1.2	1.5	12.9
FTSS604025	600	400	250	1.2	1.5	15.3
FTSS605025	600	500	250	1.2	1.5	16.9
FTSS606020	600	600	200	1.2	1.5	18.4
FTSS606025	600	600	250	1.2	1.5	19.6
FTSS606030	600	600	300	1.2	1.5	20.8
FTSS705025	700	500	250	1.2	1.5	19.2
FTSS806030	800	600	300	1.2	1.8	27.7
FTSS1008030	1000	800	300	1.5	1.8	47.5
FTSS1208030	1200	800	300	1.5	1.8	53.7

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Metal Enclosures

Accessories for metal enclosures



Spare Key to suit FT enclosure
FTKEY



Spare Key to suit FTSS enclosure
FTSSKEY



Wall mount kit
FTWALL



Document pocket
CSW-35001



Mounting plate stud conversion kit
FTMOUNT



Cam to suit Lock & Spin handle
CL001CAM



CL001 Key Lock
CL001LOCK



CL003 Key Lock
CL003LOCK



Padlockable Spin handle	
Nickel Plated Brass	IF736
Stainless Steel	IF736 SS

LED Cabinet light

Magnetic/Screw mount, 230V AC



	6W	12W
Part Number	LCL-6W-230C	LCL-12W-230C
Dimensions (mm)	390 x 30 x 45	500 x 30 x 45
Luminous flux (LM)	500	1000

Rainhoods for enclosures

RAL7035, powder coated steel



Louvre Vent Kit

Includes gasket



Part Number	Colour	Dimensions
LVP-1515C	RAL7035	150 x 150 mm

Rainhood Part Number	Suit Enclosure Width (mm)	Suit Enclosure Depth (mm)
TG-4020AS	400	200
TG-4030AS	400	300
TG-5025AS	500	250
TG-6020AS	600	200
TG-6030AS	600	300
TG-8020AS	800	200
TG-8030AS	800	300

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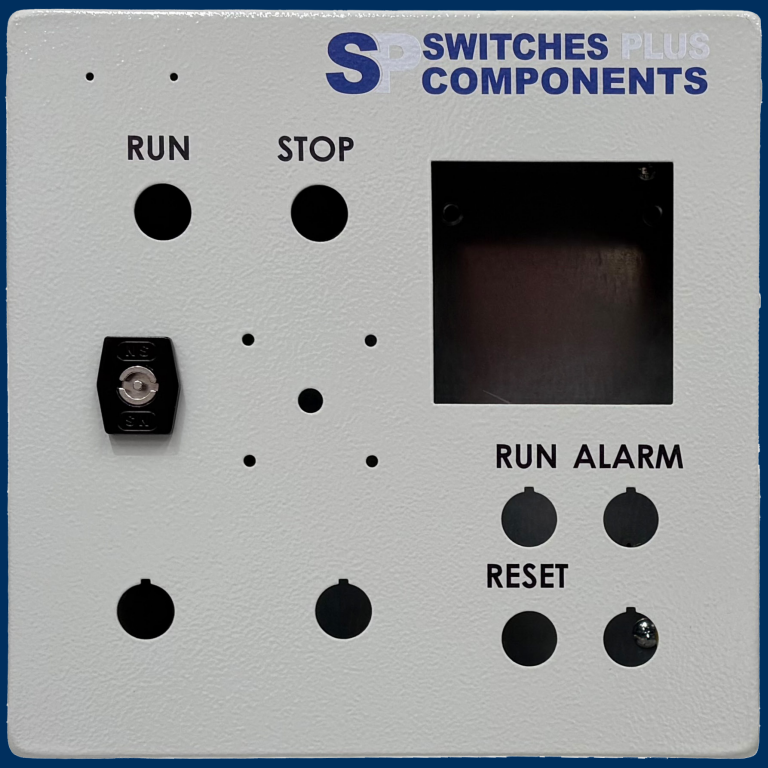
Custom Enclosures

Save Time and Money

SWITCHES PLUS COMPONENTS



Customised enclosures are easy!

Did you know that it's cheaper to customise your enclosure at the factory, than to do it yourself?

If you find that you are building the same box, with the same cut-outs on a regular basis, or have a project coming up, have a chat to us about how we can save you considerable time, by carrying out this work at the factory level. It's easier than you may think, and depending on the level of customisation, the minimum order quantities could be quite small. 10's not 100's are usually required for a customised build! We can modify mounting plates, doors, or the enclosure itself. We can add PCB standoffs, and even change the colour!













Fans, Heaters & Accessories

Thermostats & Hygrostats

Din Mount






	Blue	Red	Red/Blue	Hygrostat
Function	Cooling	Heating	Heating/Cooling	Humidity
Part Number	KTS 011	KTO 011	ZR 011	MFR 012

Heaters

IP20

These heaters are used in enclosures where damage from condensation must be prevented or where the temperature must not fall below a minimum value. The aluminium profile heater body distributes the heat evenly by creating a chimney effect. 250-400W models use a high performance axial fan to provide air circulation to ensure even temperatures throughout enclosures.

- Mounts on TS 35 din rail
- PTC Resistor, temperature limiting
- Spring clamp terminations, 0.5-1.5mm^2 with ferrule





Part Number	Voltage (AC/DC)	Heating Capacity	Inrush Current (max)	Length of heatsink (mm)
HG140-15	120-250V	15W	1.5A	65
HG140-30		30W	2.5A	
HG140-45		45W	3A	
HG140-60		60W	3.5A	
HG140-75		75W	4A	145
HG140-100		100W	4.5A	
HG140-150		150W	9A	220

Part Number	Voltage (AC)	Heating Capacity	Dimensions (mm)	Weight (kg)
HGL046-250	230V	250W	182x85x85	1.1
HGL046-400		400W	222x85x85	1.4

Louvre Vent Kit

Includes gasket



Part Number	Colour	Dimensions
LVP-1515C	RAL7035	150 x 150 mm

Pressure Compensation Device

IP66




	M12	M40
Part Number	WQPOVK-M12OW	28400.0-00

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Filters and fans

IP54, Side or door mounting

The FK55 series, offers a low shape and quick mounting, with a distinct curved modern styling, for the ventilation of control cabinets, enclosures and housings.

- Grey - RAL7035
- Filter mats for dust collection
- IP54
- 230V AC or 24V DC







24V DC Filter and fan	230V AC Filter and fan	Exit filter	Cutout dimensions (H x W mm)	External dimensions (H x W mm)	Air Flow no Filter m³/hr	Air Flow with Filter m³/hr	Powdercoated Steel IPx5 Rainhood	Stainless Steel IPx5 Rainhood
FK5521.024	FK5521.230	FK5521.300	92x92	109x109	38	28	FPK-201404 SR60	FPKSS-201404 SR60
FK5522.024	FK5522.230	FK5522.300	125x125	150x150	65	55	FPK-241804 SR60	FPKSS-241804 SR60
	FK5523.230	FK5523.300	177x177	204x204	105	78	FPK-292304 SR60	FPKSS-292304 SR60
	FK5525.230	FK5525.300	223x223	250x250	230	190	FPK-342804 SR60	FPKSS-342804 SR60
	FK5526.230	FK5526.300	291x291	325x325	550	380		
	FK5528.230	FK5526.300	291x291	325x325	1150	750		

Roof Mount Fans

IP32, Roof Mount

When heat builds up in an enclosure, extracting it at the highest point is often the most effective strategy. Linkwell F2E roof-mount fans, exhaust hot air from the top of the cabinet to stabilise temperatures, improve reliability, and extend component life.



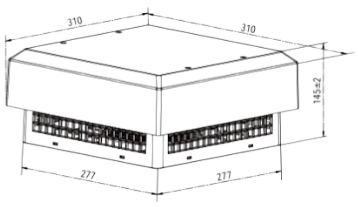
Key Features:

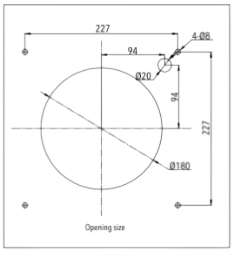
- Housing made of flame-retardant ABS/alloy, resistant to high temperatures and corrosion, certified to UL94 V-0.
- IP32 protection rating with waterproof sealing strips, ensuring stable operation in a wide temperature range of -10°C to +60°C.
- Equipped with a centrifugal fan, the F2E225 model delivers high airflow, balancing high-efficiency heat dissipation with low noise.
- Compatible with external thermostats for intelligent start-stop automation, significantly reducing energy costs.

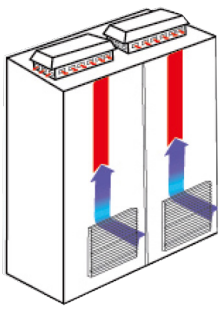


Compact Installation Design:

- Dimensions: 310×310×145mm, top-mounted to save internal cabinet space.
- Requires only a 227×227mm cutout, with pre-drilled 20mm cable holes and screw fixation for easy deployment.







230V AC Fan	Cutout dimensions (H x W mm)	External dimensions (H x W x D mm)	Air Flow No Filter (m³/hr)	Air Flow with FK5526.300 Filter (m³/hr)
F2E190-230-DP	227 x 227	310 x 310 x 145	570	456
F2E220-230-DP			860	688
F2E225-230-DP			1200	960

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