

flu-con[®]





Air Vents Surface Mounted With Screws

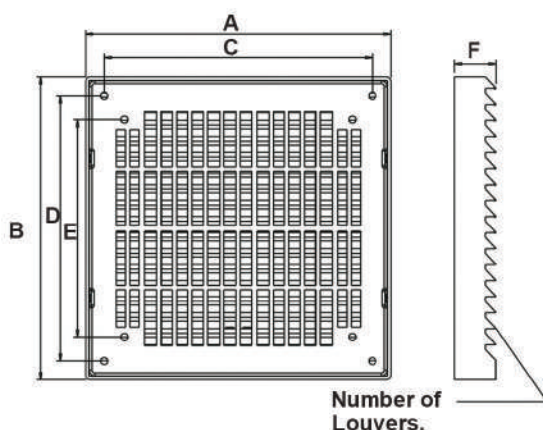


- **Raw material** : Virgin ABS
- **Color** : RAL 7035
- **Sealing gasket** : EVA sponge
- **Filter** : Polyester fabric 80 GSM washable
- **IP Rating** : IP 54

Air vent surface mounted screw fitting, suitable to use with control panels and standard cooling fans & accessories. Air ventilators with washable filters compatible with control panel exhaust fans.



Part Code	Part Description	Fan size in inches	Product Size	Height		Dimensions Cut out		Outer	Carton Qty.	MRP Per Pcs.
				A mm	B mm	C mm	D mm	F mm		
FCFGAV0004	FCAV-04	3	90x90	90	90	71.00	71.00	17.00	100	75.00
FCFGAV0001	FCAV-01	4	130x130	130	130	105.00	105.00	22.00	100	100.00
FCFGAV0002	FCAV-02	6	184x184	184	184	155.00	155.00	24.00	100	180.00
FCFGAV0003	FCAV-03	8	238x238	238	238	185.00	185.00	35.00	25	375.00



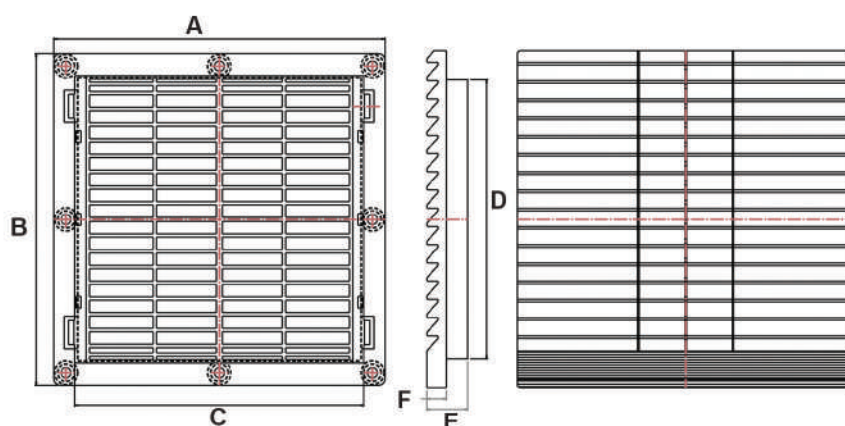
Air Vents Flush Mounted Snap Fit

- Raw material : Virgin ABS
- Color : RAL 7035
- Sealing gasket : EVA sponge
- Filter : Polyester fabric 80 GSM washable
- IP Rating : IP 54

Air vent flush mounted, suitable to use with control panels and standard cooling fans & accessories. Air ventilators with washable filters compatible with control panel exhaust fans.



Part Code	Part Description	Fan size in inches	Product Size	Height		Cut out		Outer	Carton Qty.	MRP Per Pcs.
				A mm	B mm	C mm	D mm			
FCFGAV0005	FCAV-01S	4	147x147	147	147	122.50	122.50	14.50	100	135.00
FCFGAV0006	FCAV-02S	6	203x203	203	203	176.00	176.00	19.00	100	265.00
FCFGAV0007	FCAV-03S	8	255x255	255	255	223.00	223.00	19.00	100	425.00
FCFGAV0008	FCAV-04S	12	325x325	325	325	292.00	292.00	19.00	25	625.00





Air Breathers For Control Panel Cabinets, Industrial Machines and Equipments.

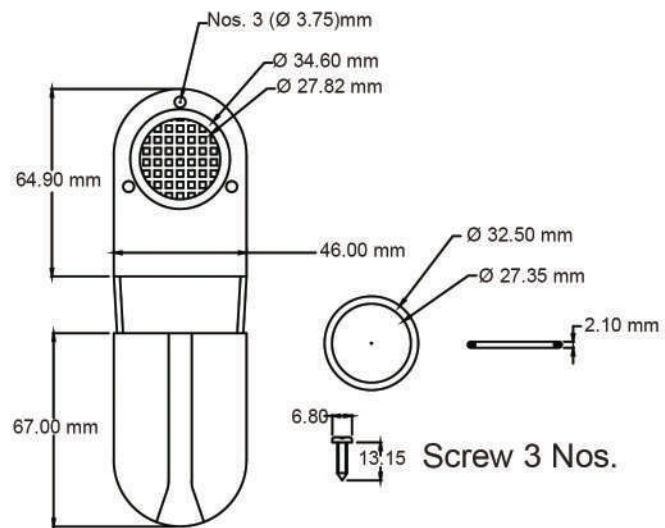
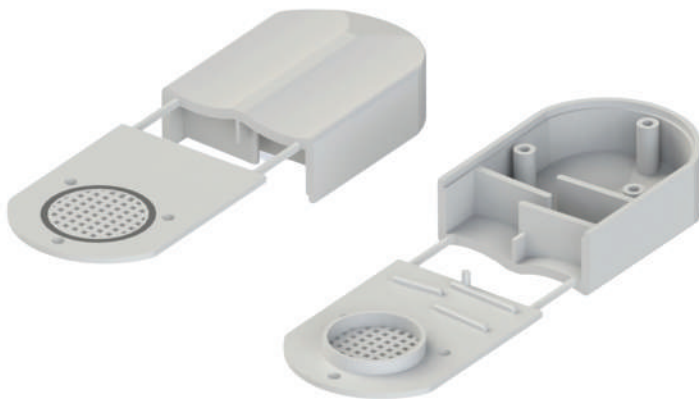
Air Breather

- **Material** : Polypropylene
- **Colour** : Grey RAL 7035
- **Temperature** : 40°C to 80°C

Part code: FCFGAV0010

Part description: FCAV-01B

List price: 55.00



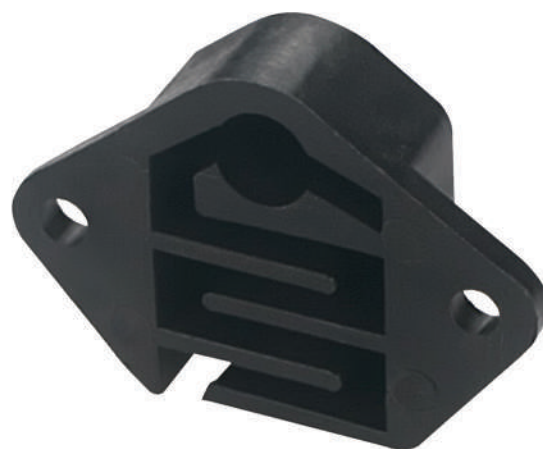
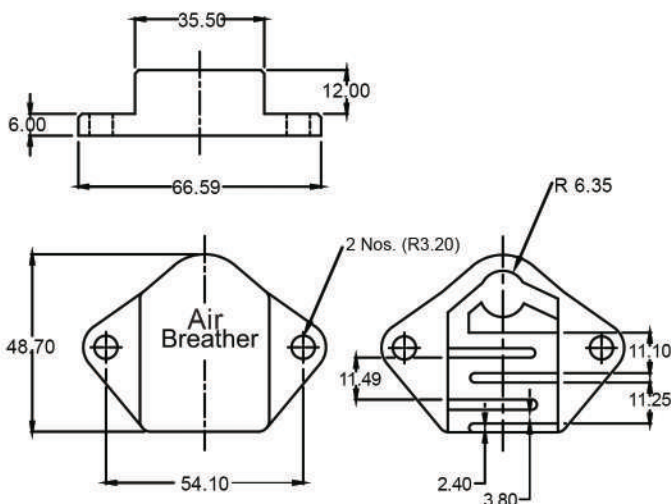
Air Breather

- **Material** : Polyamide
- **Colour** : Grey RAL 7035/Black Ral 9005
- **Temperature** : 45°C to 90°C

Part code: FCFVAV0011

Part description: FCAV-03B

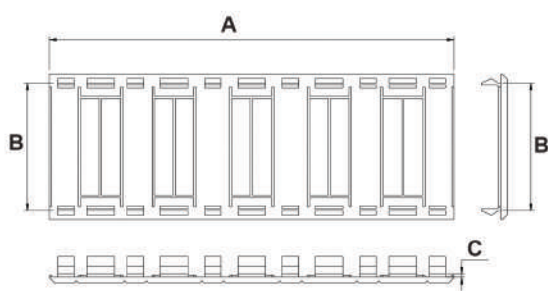
List price: 45.00



MCB Blanker Suitable for Blank Cut Out in Control Panel and DB Box.

- **Product type :** Single module, 4 module, 5 module, 12 module.
- **Material :** ABS
- **Colour :** Grey RAL 7035.

Part Code	A	B	Sheet Size C	Cut out Size	MRP Per Pcs
	mm	mm	mm		Rs.
FC5WB-146	146	45.5	1.5 to 2	46x142	20.00
FC4B-246	73	45.5	1.5 to 2	46x68	11.00
FC5WB-144	146	43.5	1.5 to 2	44x142	20.00
FC12WB-246	216	45.5	1.5 to 2	46x210	24.00



FC5WB - 146



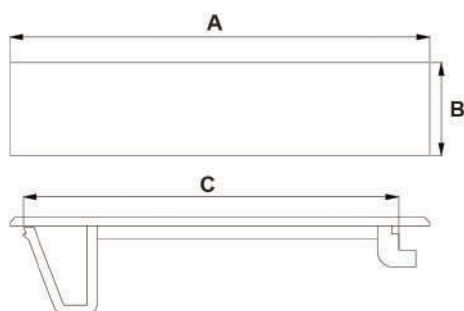
FC12WB - 216



MCB Blanker Suitable for Blank Cut Out in Control Panel and DB Box.

- **Product type :** Single module
- **Material :** ABS
- **Colour :** Grey RAL 7035.

Part Code	A	B	C	Sheet Size	Cut out Size	MRP Per Pcs
	mm	mm	mm			Rs.
FCIWB-1850	54	18	50	1.5 to 2	50x17	10.00
FCIWB-2560	65	25	60	1.5 to 2	60x24	10.00
FCIWB-1360	65	13	60	1.5 to 2	60x12	10.00





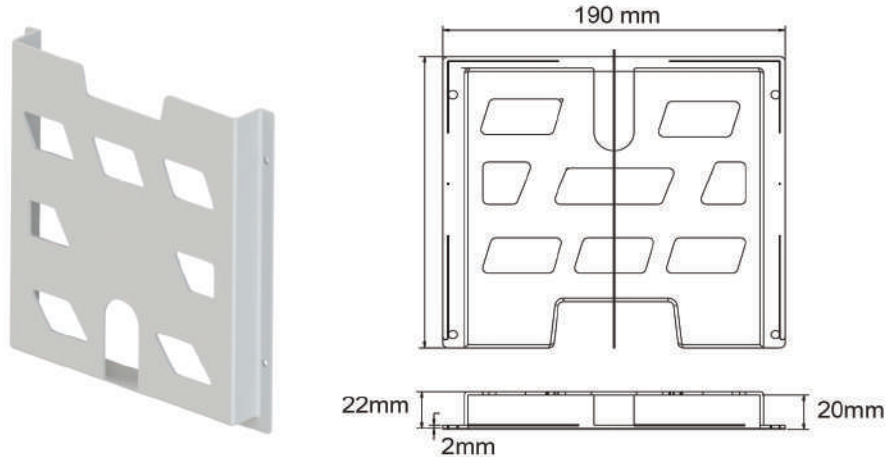
Drawing Pocket Holder

- **Material** : ABS
- **Colour** : Grey, RAL 7035
- **Fitting** : Provided with self adhesive foam tape
Also available with 3M tape

Part code: FCFGDOC0001
Part description: FCDOC-01
List price (per pcs): 100.00

A5 SIZE.

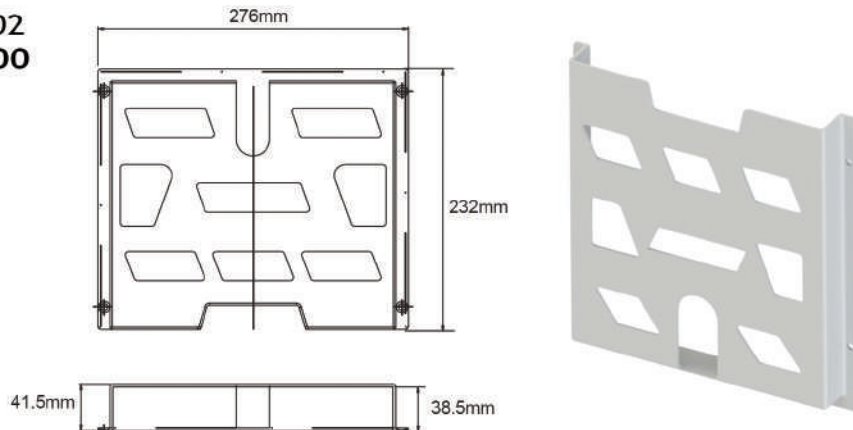
L = 190
W = 20
H = 175



Part code: FCFGDOC0002
Part description: FCDOC-02
List price (per pcs): 225.00

A4 SIZE.

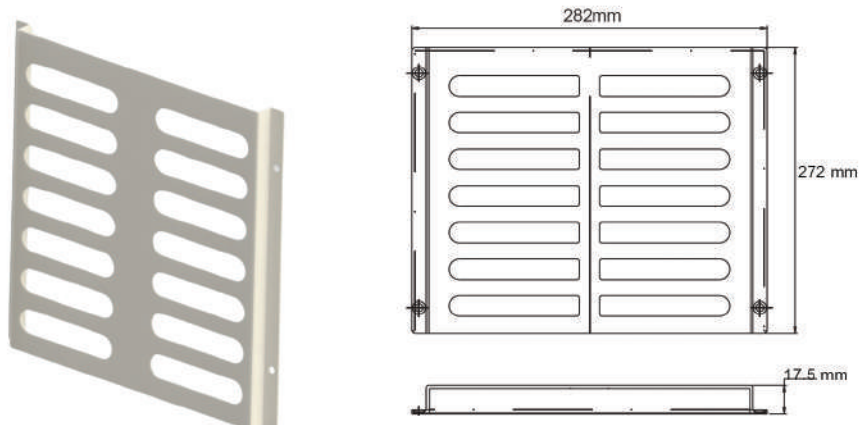
L = 276
W = 38.5
H = 232

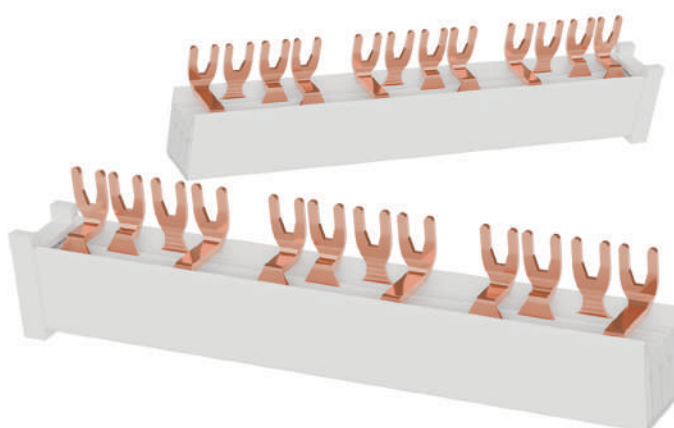


Part code: FCFGDOC0003
Part description: FCDOC-03
List price (per pcs): 200.00

A4 SIZE.

L = 282
W = 17.5
H = 272





Electrical Insulated Comb Bus Bar Systems

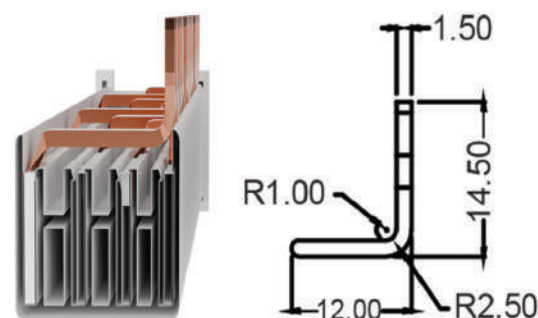
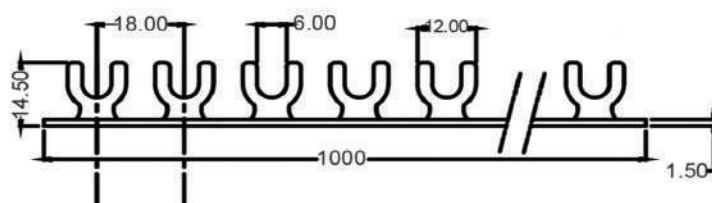
- **Standard:** IEC 61439-1/IEC 61439-6
- **Material:** Conductor E-CU-ETP
- **Insulation material:** PVC/PC+ABS FR V2
- **Electrical rating:** 16sqmm-100 Amps
- **Colour:** Light grey Ral 7001

Copper bus-bars and phase distribution bus-bars serve as a safe and simple cross-connection of miniature circuit breakers, residual current devices and other installation devices in sub-distribution boards and small distribution switchgears. The electrical bus-bars and bus-bar system can be shortened or sawn to the required length. Available with and without nickel plating.

Comb Bus Bar System 600 Volts DC 100Amps @ 40°C

Part Code	Part Description	Price/Meter Rs. With Plating	Box Packing In Meters
FCFGICB0002	FCICB-01 Single Pole Pin	1000.00	50
FCFGICB0004	FCICB-02 Two Pole Pin	1400.00	25
FCFGICB0006	FCICB-03 Three Pole Pin	2200.00	15
FCFGICB0008	FCICB-04 Four Pole Pin	2600.00	12
FCFGICB0001	FCICB-01 Single Pole Fork	1000.00	50
FCFGICB0003	FCICB-02 Two Pole Fork	1400.00	25
FCFGICB0005	FCICB-03 Three Pole Fork	2200.00	15
FCFGICB0007	FCICB-04 Four Pole Fork	2600.00	12

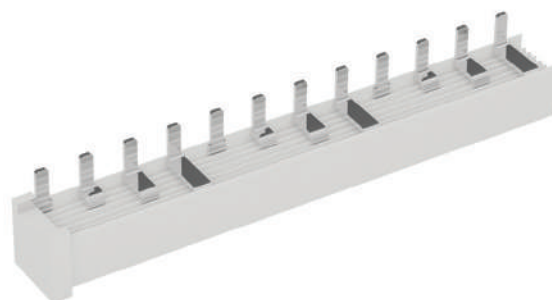
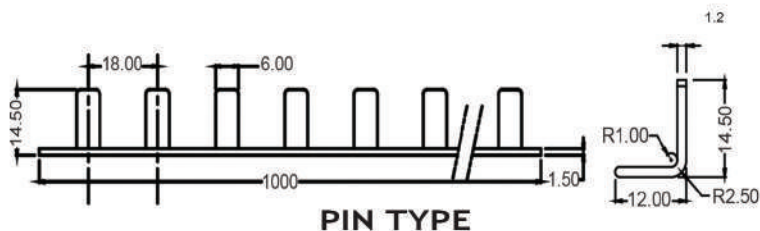
FORK TYPE



CROSS SECTION



Electrical Insulated Comb Bus Bar Systems



Comb Bus Bar System 400 Volts DC 63Amps @ 40°C

Part Code	Part Description	Price/Meter Rs. With Plating	Box Packing In Meters
FCFGICB0026	FCICB-01 Single Pole Pin	800.00	50
FCFGICB0028	FCICB-02 Two Pole Pin	1200.00	25
FCFGICB0030	FCICB-03 Three Pole Pin	2000.00	15
FCFGICB0032	FCICB-04 Four Pole Pin	2400.00	12
FCFGICB0027	FCICB-01 Single Pole Fork	800.00	50
FCFGICB0029	FCICB-02 Two Pole Fork	1200.00	25
FCFGICB0031	FCICB-03 Three Pole Fork	2000.00	15
FCFGICB0033	FCICB-04 Four Pole Fork	2400.00	12

End Caps

Specially designed end caps can be fitted to the end of the bus bar to prevent accidental contact with live conductors. The end caps enhance safety features of the comb bus bar and make them compliant to international electrical safety requirements & standards.



Part Code	Part Description	Price Per Pac Rs.	Per Pac
FCSFGICB0025	FCICB-01 End Cap	400.00	100
FCSFGICB0026	FCICB-02 End Cap	450.00	100
FCSFGICB0027	FCICB-03 End Cap	500.00	100
FCSFGICB0028	FCICB-04 End Cap	600.00	100



Door Label Holder

Universal tag - Size- 65x25mm

List price: Nylon - Rs. 330.00 per 100 pcs.

PP - Rs. 230.00 per 100 pcs

Part code: FCFGDLH0001

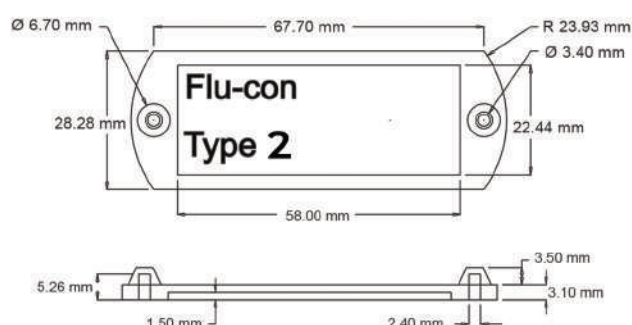
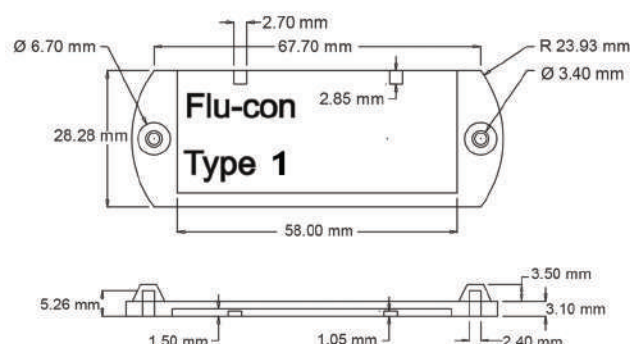
Part description: FC-DLH-01

List price: 27.00

Material: Polycarbonate

Color : Transparent

Door Label Holder



Part code: FCFGDLH0002

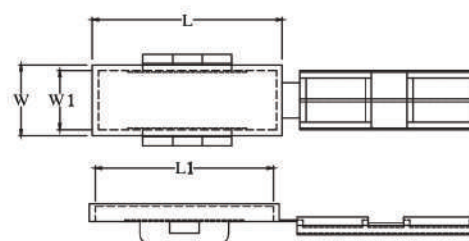
Part description: FC-DLH-02

List price: 27.00

Material: Polycarbonate

Color : Transparent

Door Label Holder



Packets Per Carton : 50

Part Code	Part Description	Holder Size		Lable Size		Packing Per Pac	MRP Per Pac
		L	W	L1	W1		Rs.
FCFGLH0001	FCLH-30X10	32	12	30	10	100	300.00
FCFGLH0002	FCLH-30X20	32	22	30	20	100	330
FCFGLH0003	FCLH-40X10	42	12	40	10	100	340
FCFGLH0004	FCLH-40X20	42	22	40	20	100	350



Meter Inspection Window

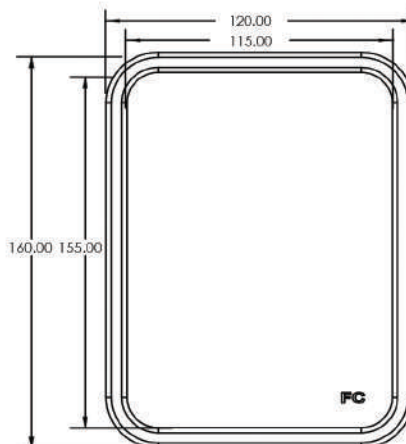
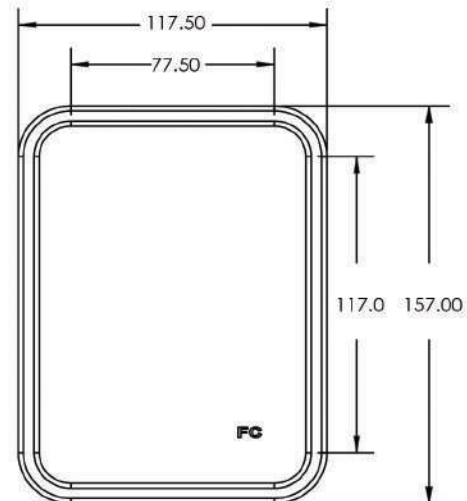
FLU - CON range of inspection windows are produced from quality raw materials confirming to international standard and specifications. All windows are IP 66 rated and are in UV protective raw material of polycarbonate.

Screw Type

Product code:- FCMWG-01
List price: 150.00

Cut out size:- 90x130 mm
Viewing area:- 86x126 mm

Material :- Polycarbonate
IP protection gasket :- EPDM



Screw Type

Product code:- FCMWG-02
List price: 200.00

Cut out size:- 120x160mm
Viewing area:- 116x156 mm

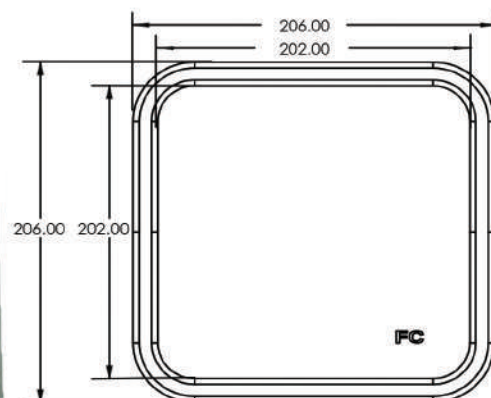
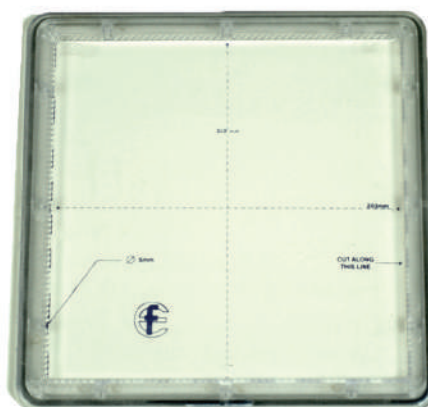
Material :- Polycarbonate
IP protection gasket :- EPDM

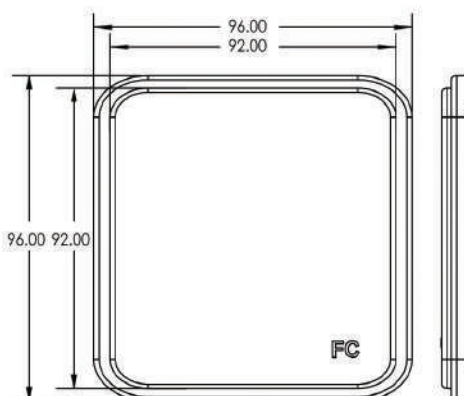
Screw Type

Product code:- FCMWG-03
List price: 470.00

Cut out size:- 203x203 mm
Viewing area:- 200x200 mm

Material :- Polycarbonate
IP protection gasket :- EPDM





Screw Type

Product code:- FCMWG-04
List price: 95 (PC)

Cut out size:- 92x92 mm
Viewing area:- 90x90 mm

Material :- Polycarbonate
IP protection gasket :- EPDM

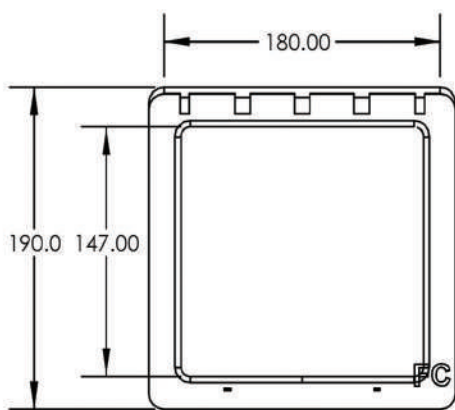
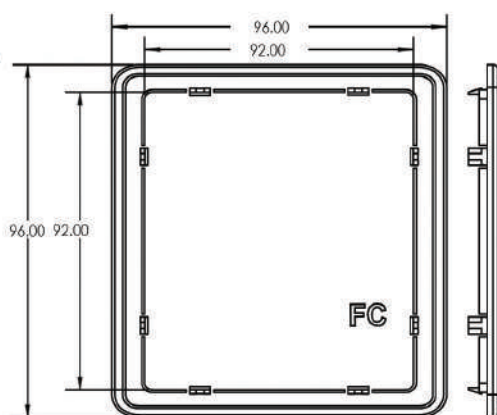
Snap Type

Product code:- FCUWG-96x96
List price : 125.00

Cut out size:- 92x92 mm
Viewing Area:- 90x90 mm

Material :- Polycarbonate
IP protection gasket :- EPDM
IP protection class:- IP 66

Provision for screw fitting is also provided
Suitable for 1.5 and 2 mm Sheet.



Hinge Type

Product code:- FCHWG-200x200
List price: 710.00

Cut out size:- 157x157 mm
Viewing area:- 150x150 mm

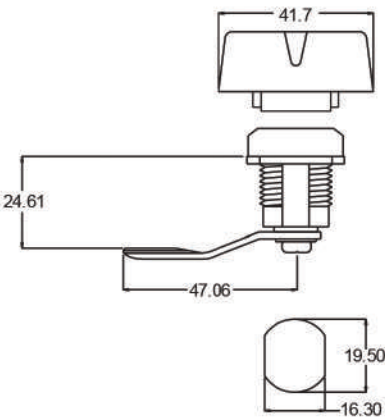
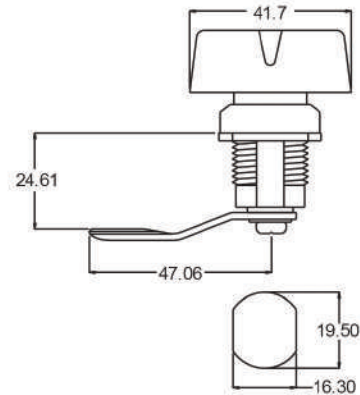
Material :- Polycarbonate
IP protection gasket :- EPDM
IP protection class:- IP 66



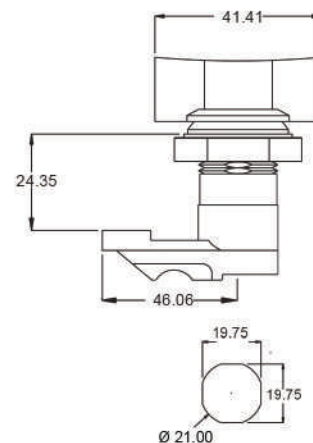
Control Panel Door Knobs

Material: Polyamide
Colour: Black Ral 9005
Lever suitable height: 20,25,40,50 mm

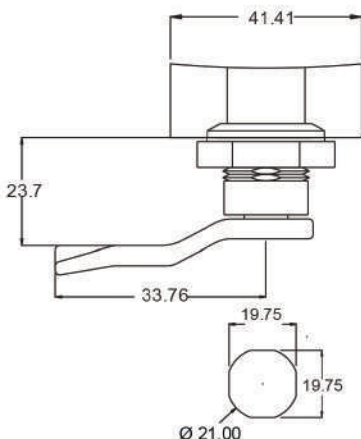
Part code: FCFGDKH0011
Part description: FCDK-01
List price (per pcs): 45.00



Part code: FCFGDKH0012
Part description: FCDK-02PL
List price (per pcs) : 50.00



Part code: FCFGDKH0014
Part description: FCDK-04ML
List price (per pcs) : 65.00



Part code: FCFGDKH0013
Part description: FCDK-03PL
List price (per pcs) : 45.00



Part code: FCFGDKH0015
Part description: FCDK-05PL
List price (per pcs) : 48.00



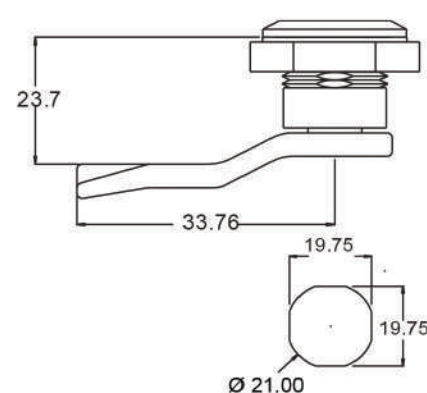
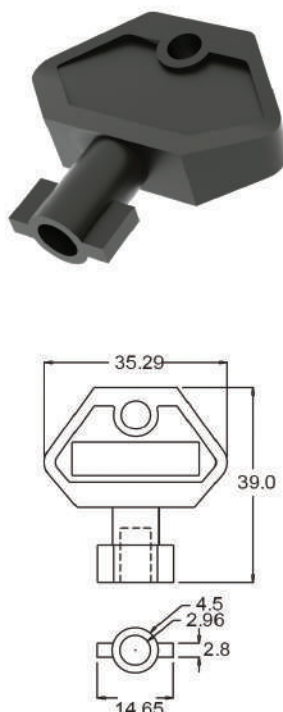
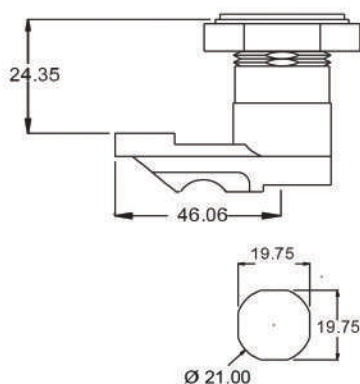
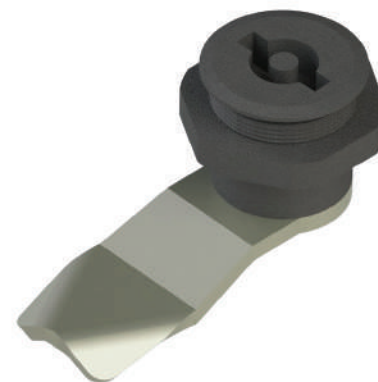
Part code: FCFGDKH0017
Part description: FCDK-07PL
List price (per pcs) : 56.00



Part code: FCFGDKH0016
Part description: FCDK-06 ML
List price (per pcs) : 73.00



Part code: FCFGDKH0018
Part description: FCDK-08 ML
List price (per pcs) : 68.00





Control Panel Door Lock Keys

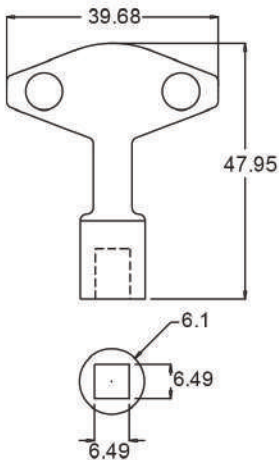
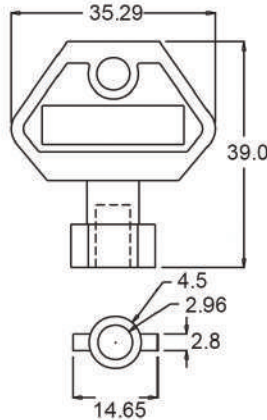
Product code: FCFGDKH006

Part description: FCMK-01 : Minus
FCSK-02 : Square
FCTK-03 : Triangular

List price (per pcs) : 12.00

Material : Polyamide

Colour : Black/Blue/Orange



Product code: FCFGDKH007

Part description: FCMK-01 : Minus
FCSK-02 : Square
FCTK-03 : Triangular

List price (per pcs) : 13.50

Material : Polyamide

Colour : Black/Blue/Orange

Control Panel Door Lock Keys

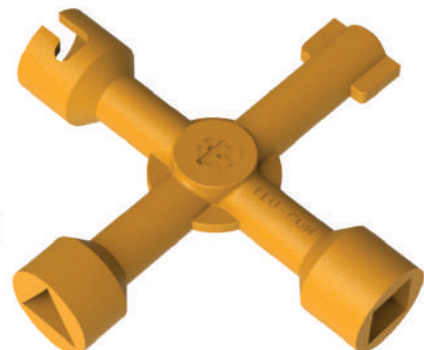
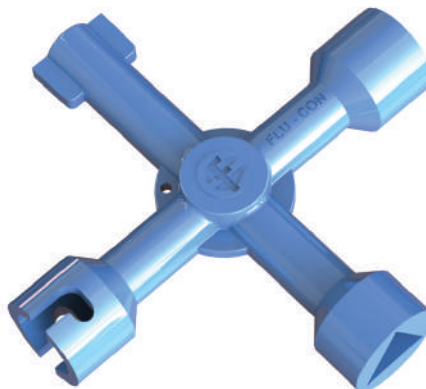
Product code: FCFGDKH006

Part description: FCCCK-01

List price (per pcs) : 35.00

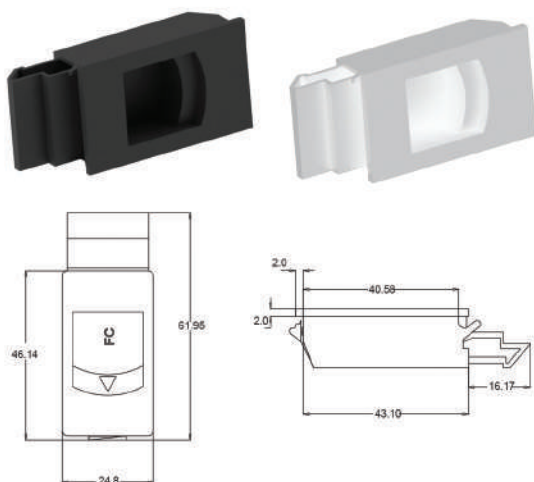
Material : Polyamide

Colour : Black/Blue/Orange

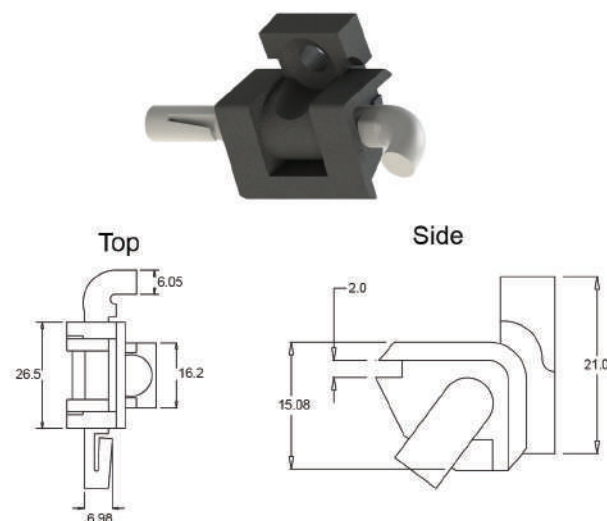


Control Panel Door Knobs & Hinges

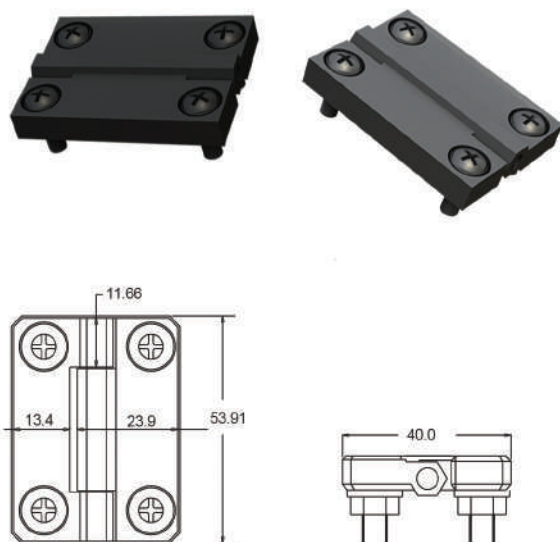
Part code: FCFGDKH0004
Part description: FC5L-01
List price (per pcs): 28.00
Material: Polyamide.
Color : Black/Grey.



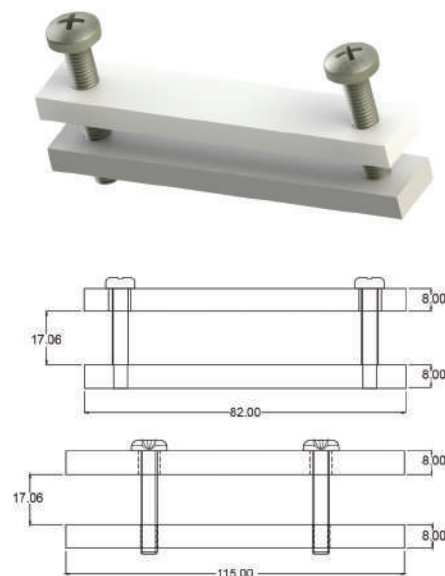
Part code: FCFGDLH0001
Part description: FCHI-01
List price (per pcs) : 19.00
180 Hinge for 2mm Sheet.
Material: Polyamide body, delrin pin
Color : Black Ral 9005



Part code: FCFGDLH0001
Part description: FCHI-03
List price (per pcs): 64.00
50mm Flat Hinge with Mounting Screw
Material: Polyamide.
Color : Black Ral 9005

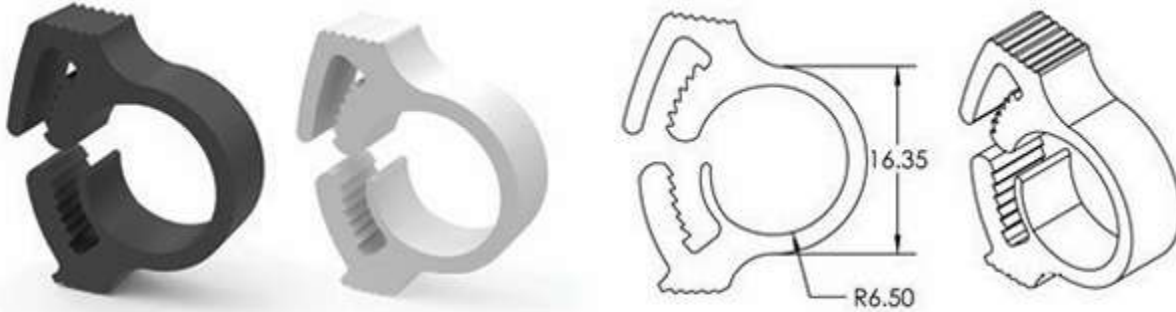


Part code : FCFGCTC001
Part description : FCCTH-01/02
FCCTH - 01 List price: 37.00
FCCTH - 02 List price: 44.00
Size: 82/115 mm
Material : Polyamide





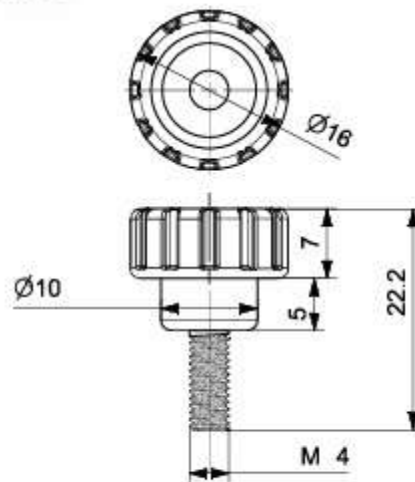
Part code : FCFGSHC001
Part description: Snapper hose clamp S4 10.2
Raw materials: Nylon acetal
Temperature range: -20°C to +80°C
Colour : Natural
Packing 100 Nos
INR Per Pac: Rs. 610



Part code : FCFGCC001
Part description : Cable clamp D =4.0 Steel
Raw material: MS Chrome Plated
Temperature range: -40°C TO +110°C
Colour : Silver
Packing 100Nos **INR Per Pac:** Rs. 1376.00



Part code : FCRMHW044
Part description : M4 X 10 Knurled Screw Knob
Raw material: Screw Ms Zinc Passivation Plastic Body Nylon 6
Temperature range: -40°C TO +110°C
Colour : Black/ Grey/ Light grey
Packing 100Nos **INR Per Pac:** Rs. 3136.00





Rubber Grommets & Closures

- **Material** - Natural rubber, HRC 60 - 65 (Soft)
- **Made to order raw material** - 60% EPDM & 40% natural rubber, MOQ applicable
- UV/EPDM available for outdoor harsh and high temperature applications MOQ applicable
- Suitable for 1.8 to 3 mm sheet size. Available in open and close type.



Part Code	Part Description	Sheet Hole Dimensions		Packing Per Pac	MRP
		Inches	mm		Per Pac.
FCFGRGB0002	FCGB-01	3/8"	9.50	100	450.00
FCFGRGB0004	FCGB-02	1/2"	12.50	100	570.00
FCFGRGB0006	FCGB-03	5/8"	15.50	100	600.00
FCFGRGB0008	FCGB-04	3/4"	19.00	100	690.00
FCFGRGB0010	FCGB-05	7/8"	22.00	100	727.00
FCFGRGB0012	FCGB-06	1"	25.00	100	675.00
FCFGRGB0014	FCGB-07	1 1/4"	32.00	100	1095.00
FCFGRGB0016	FCGB-08	1 1/2"	37.50	100	1650.00
FCFGRGB0018	FCGB-09	1 3/4"	44.00	100	1800.00
FCFGRGB0020	FCGB-10	2"	50.00	100	1950.00
FCFGRGB0022	FCGB-11	2 1/4"	56.25	100	2175.00
FCFGRGB0024	FCGB-12	2 1/2"	62.50	100	3600.00

TPR Open Type Grommets

FCFGRGB0026	FC-GBP-04	3/4"	19.00	100	450.00
FCFGRGB0028	FC-GBP-06	1"	25.00	100	645.00



Rubber Grommets

Part code : FCFGRGB035

Part description: FCBRG-12 60MM blind membrane rubber grommet

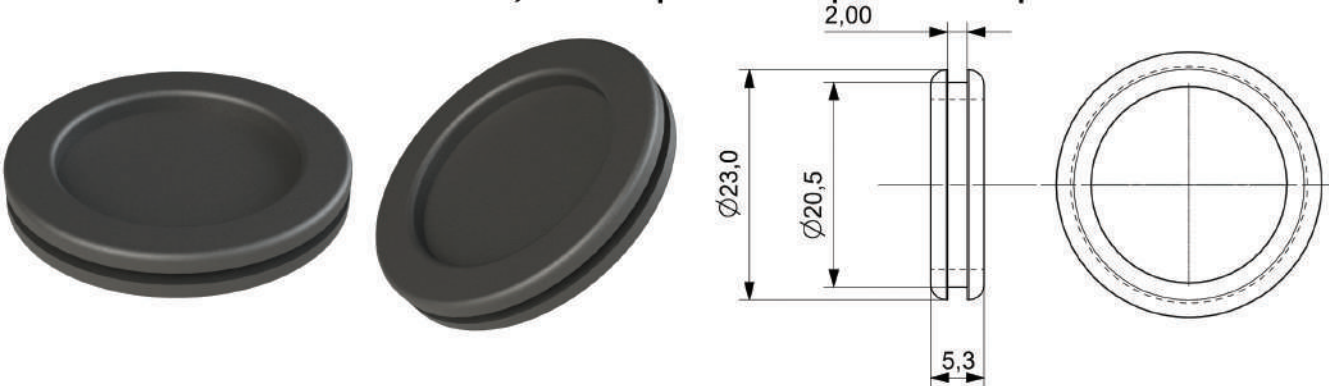
Raw materials: Neoprene / Hardness: 55 to 60 Shore 'A'

Temperature range: - 40 °C to + 120 °C

Colour: Black Ral 9005

Packing 100Nos INR Per Pac : Rs. 5760.00

Excellent resistance to abrasion, UV and petroleum products exposure



Part code : FCFGRGB029

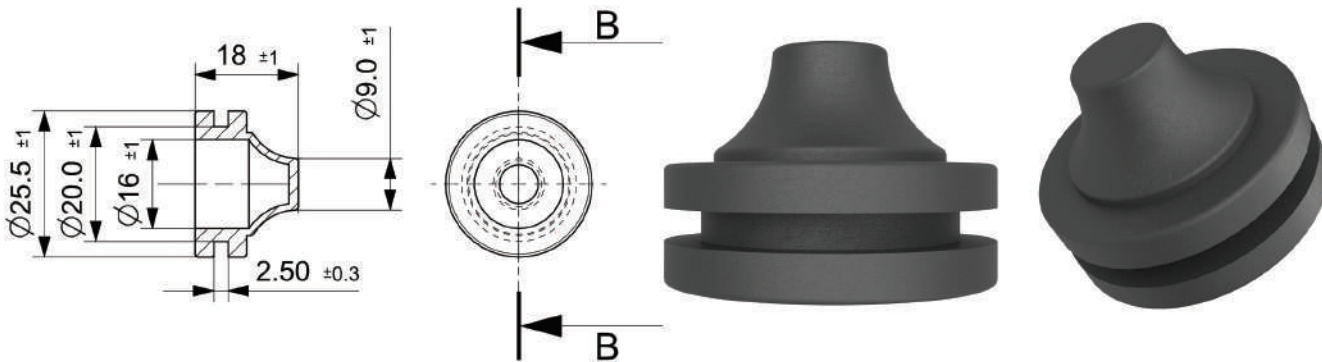
Part description: TPR cone grommet 20mm

Raw materials: TPR temperature range -10°C to +80 °C

Colour: Black Ral 9005

Hardness : 50 to 55 Shore 'A'

Packing 100Nos INR Per Pac : Rs. 670.00



Part code : FCFGRGB032

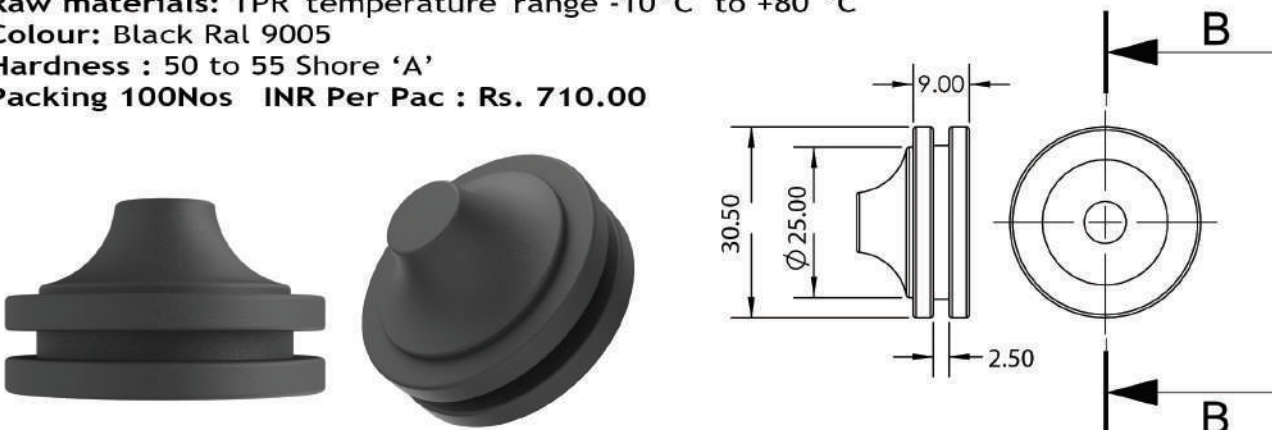
Part description: TPR cone grommet 25mm

Raw materials: TPR temperature range -10°C to +80 °C

Colour: Black Ral 9005

Hardness : 50 to 55 Shore 'A'

Packing 100Nos INR Per Pac : Rs. 710.00



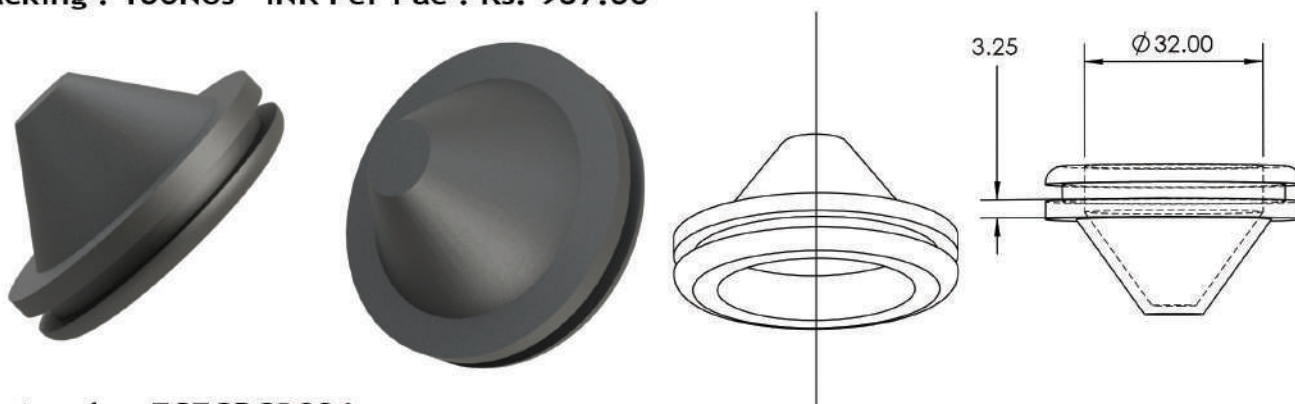
Part code : FCFGRGB037

Part description: TPR cone grommet 40mm 300A

Raw materials: TPR temperature range -10 to +80 °C Colour: Black

Hardness : 50 to 55 Shore 'A'

Packing : 100Nos INR Per Pac : Rs. 967.00



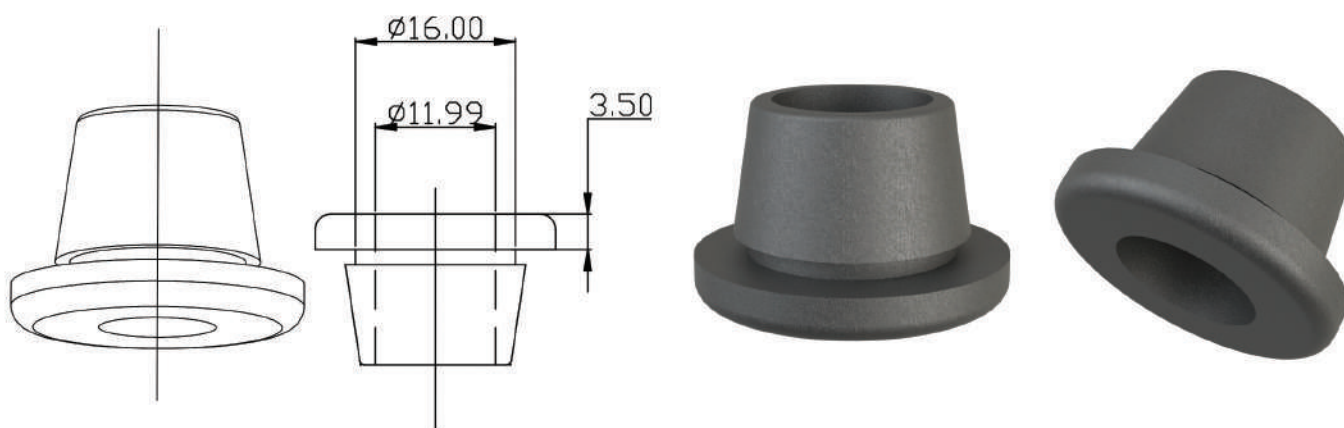
Part code : FCFGRGB036

Part description: TPR cone grommet 16mm open ID12mm

Raw materials: TPR temperature range -10 to +80 °C Colour: Black

Hardness : 50 to 55 Shore 'A'

Packing : 100Nos INR Per Pac : Rs. 845.00



Part code : FCFGRGB025

Part description: FCGBP-04 3/4" TPR open type grommet.

Raw materials: Neoprem/HRS

Hardness : 50 to 55 Shore 'A'

Packing : 100Nos INR Per Pac : Rs. 530.00





Terminal Base & Terminal Connectors

Part code: FCFGNTCO11

Part description: FCNLBD-01

List price (per pcs): 14.00

Material: Polyamide

Color : Black Ral 9005

Part code: FCFGNTCO13

Part description: FCNLBD-02

List price (per pcs): 20.00

Material: DMC / Bakelite

Color : Black Ral 9005

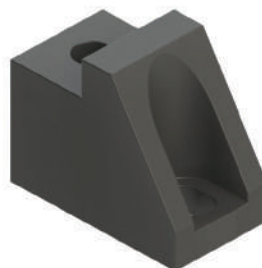
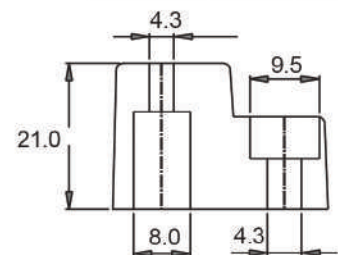
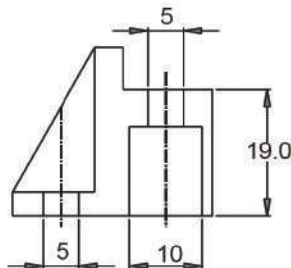
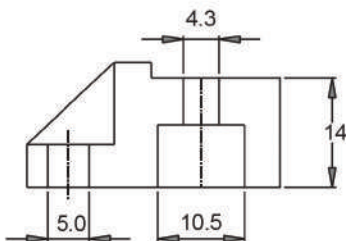
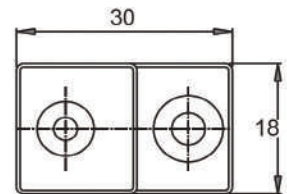
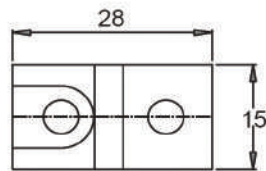
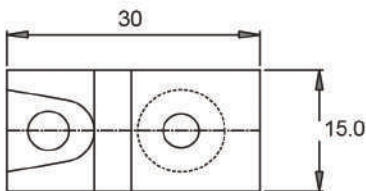
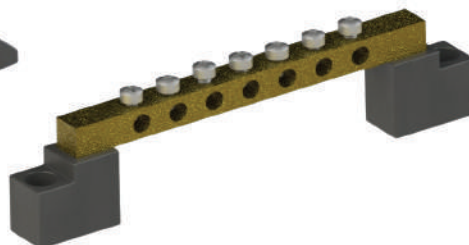
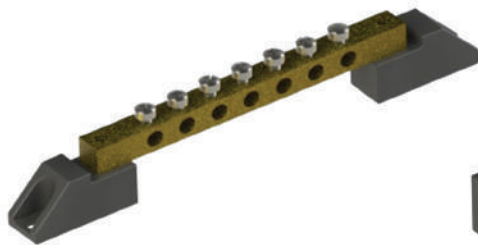
Part code: FCFGNTCO14

Part description: FCNLBD-02

List price (per pcs): 20.00

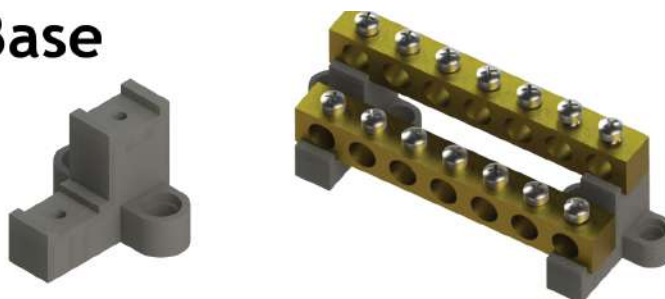
Material: DMC / Bakelite

Color : Black Ral 9005



Step Type Terminal Base

Part code: FCFGNTCO29
Part description: FCNLBB-07
List price (per pcs): 50.00
Material: ABS Insert in brass
Color : Dark gray

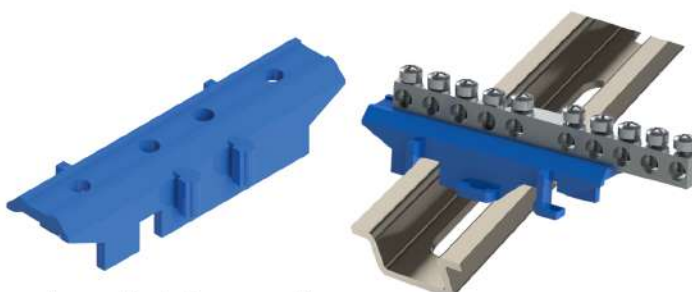


Din Rail Mounted Terminal Base



Part code: FCSFGNTC013
Part description: FCNLBB-04
List price (per pcs): 20.00
Material: PP FR
Color : Blue

Part code: FCSFGNTC014
Part description: FCNLBB-05
List price (per pcs): 20.00
Material: PP FR
Color : Blue



Neutral Link & Neutral Break

• **Product code:** FCNL/B-001

• **Material:** Housing base - Polyamide 30% GF
Conductor strips - EC grade copper nickel plated.
Nut bolts - M.S. Yellow passivation



Part Code	Part Description	Cu. Conductor Size Thick.X Width	Std. Packing	MRP Per Packet
				Rs.
FCNL - 01	60 Amps Neutral Link	3x20 mm	100 Nos.	150.00
FCNL - 02	100 Amps Neutral Link	5x20 mm	100 Nos.	240.00
FCNLB - 03	100 Amps Neutral Link Break	3x20 mm	100 Nos.	320.00
FCNLB - 04	150 Amps Neutral Link Break	5x20 mm	100 Nos.	466.00
FCNLB - 05	200 Amps Neutral Link Break	5x25.4 mm	100 Nos.	752.00
FCNLB - 06	250 Amps Neutral Link Break	6.3x25.4 mm	100 Nos.	855.00



TP Earth Assembly

- **Raw materials :**

Conductor : ETP Grade 99.99% copper

Plating : Tin Plating 8 to 10 Microns

Clip & screw : MS

Plating : Yellow zinc trivalent plating.

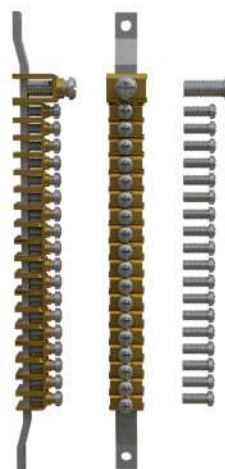
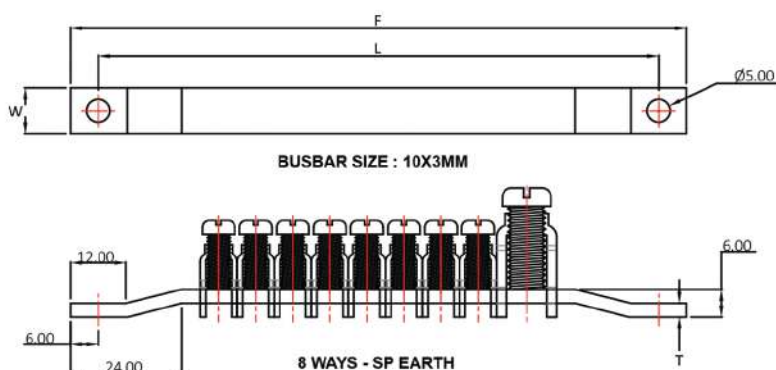
- **High conductivity copper with electrical conductivity of approximately 101% IACS.**

- **Ampere rating : 125amps 600Volts DC**

Incoming terminal 50sqmm.

Outgoing terminal 25sqmm.

Flucon TP Earth assemblies are designed for use with MCB modular panel assembly, LV distribution boards and panels.



Part Code	Part Description	No of Clips	L	F	W	T	Packing Per Pac	MRP Per Pcs.
			mm	mm	mm	mm		Rs.
FCFGNTC032	2 Way TP earth Assly	6	102	114	10	3	20	218.58
FCFGNTC033	4 Way TP earth Assly	12	153	165	10	3	20	323.49
FCFGNTC034	6 Way TP earth Assly	18	204.5	216.5	10	3	20	450.10
FCFGNTC035	8 Way TP earth Assly	24	225	267	10	3	20	564.81
FCFGNTC036	10 Way TP earth Assly	30	306	318	10	3	20	684.95
FCFGNTC037	12 Way TP earth Assly	36	354	366	10	3	20	805.08
FCFGNTC038	14 Way TP earth Assly	42	402	414	10	3	20	840.52
FCFGNTC047	8 Way SP earth Assly	8	121	133	10	3	20	386.20

TP Neutral Assembly

- **Raw materials :**

Conductor : ETP Grade 99.99% copper

Plating : Tin plating 8 to 10 microns

Clip & screw : MS

Plating : Yellow zinc trivalent plating.

Neutral base available in DMC, bakelite & polyamide refer flucon catalogue page.

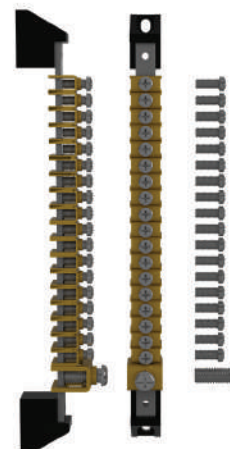
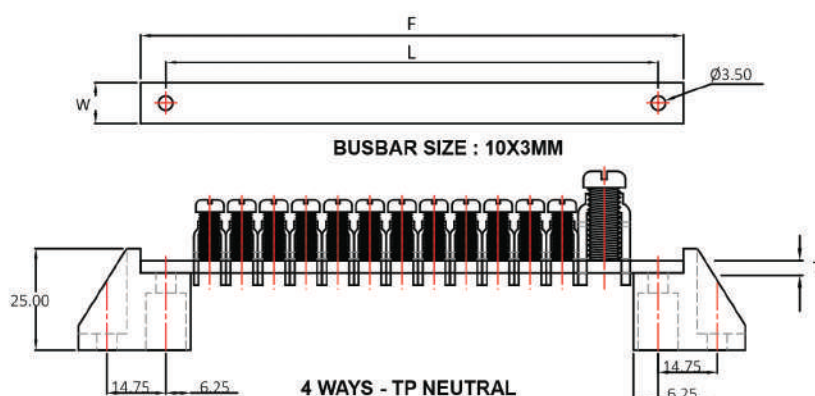
- **High conductivity copper with electrical conductivity of approximately 101% IACS.**

- **Ampere rating : 125amps 600Volts DC**

Incoming terminal 50sqmm.

Outgoing terminal 25sqmm.

Flucon TP neutral assemblies are designed for use with MCB modular pan assembly, LV distribution boards and panels.



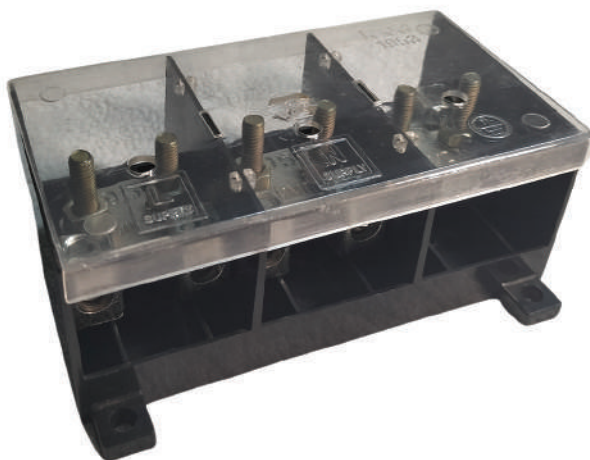
Part Code	Part Description	No of Clips	L	F	W	T	Packing Per Pac	MRP Per Pcs.
			mm	mm	mm	mm		Rs.
FCFGNTC039	2 Way TP Neutral Assly	6	87.5	104.5	10	3	20	262.68
FCFGNTC040	4 Way TP Neutral Assly	12	135.5	152.5	10	3	20	364.11
FCFGNTC041	6 Way TP Neutral Assly	18	189.5	206.5	10	3	20	480.73
FCFGNTC042	8 Way TP Neutral Assly	24	240.5	257.5	10	3	20	691.06
FCFGNTC043	10 Way TP Neutral Assly	30	288.5	305.5	10	3	20	711.20
FCFGNTC044	12 Way TP Neutral Assly	36	336.5	353.5	10	3	20	831.34
FCFGNTC045	14 Way TP Neutral Assly	42	384.5	401.5	10	3	20	946.05
FCFGNTC046	8 Way SP Neutral Assly	8	104	121	10	3	20	320.00



Line Taps

Material : Housing Base - PC/Polyamide
Cover : Polycarbonate
Brass parts & top forged zinc plated
Connector screws: Brass Zinc plated

Part Code	Part Description	Current Rating	Std. Packing	List Price Per Pcs.
				Rs.
FCLT-01	95 Sq.mm x 4 way	150 Amps.	25 Nos.	500.00
FCLT-02	95 Sq.mm x 2 way	150 Amps.	25 Nos.	710.00
FCLT-03	150 Sq.mm x 4 way	250 Amps.	25 Nos.	830.00
FCLT-04	150 Sq.mm x 2 way	250 Amps.	25 Nos.	1930.00
FCLT-05	240 Sq.mm x 4 way	600 Amps.	25 Nos.	2740.00
FCLT-06	240 Sq.mm x 2 way	600 Amps.	25 Nos.	3610.00

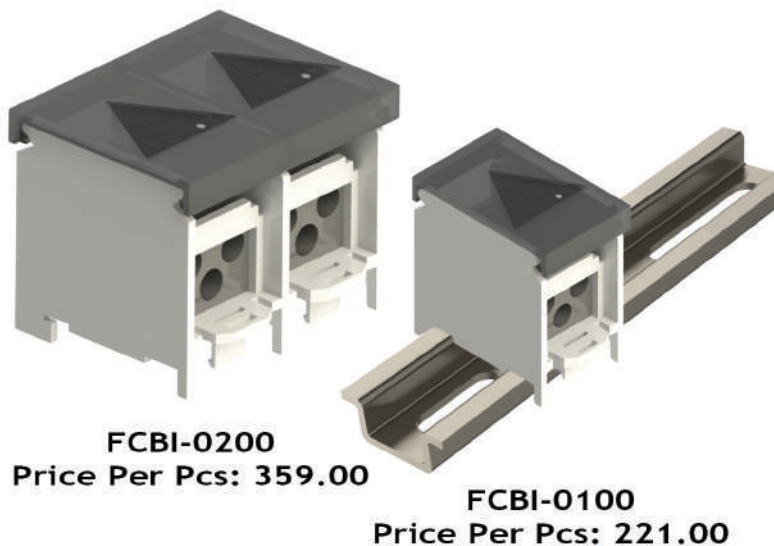


Line Taps

Part code: FCLT-07
Material : Housing Base - PC
Cover: Polycarbonate
Brass parts & top forged zinc plated
Screws : Connectors screws
 Brass zinc plated
Current rating: 150 Amps
Price Per Pcs.: 1412.00

Branching Terminal.

Material : Housing base: ABS
Cover : Polycarbonate
Screws: M.S. Yellow passivation
Connector plating : Zinc plated
Connection:- 2 incoming and
 3 outgoing per
 connector
Connector block: Brass grade
 CZ121Pb4-Cu
 (56.5%-58.5%),
 Pb(3.5%-4.5%)

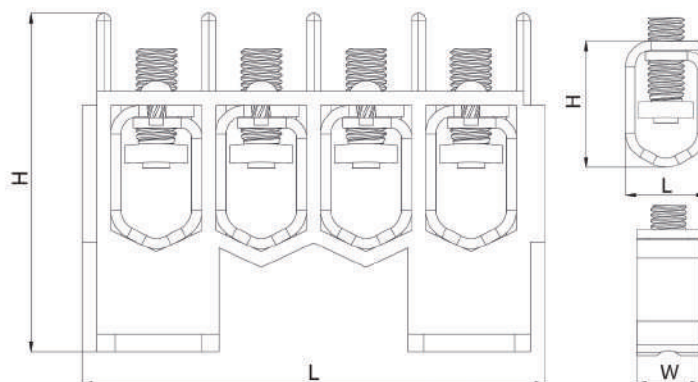
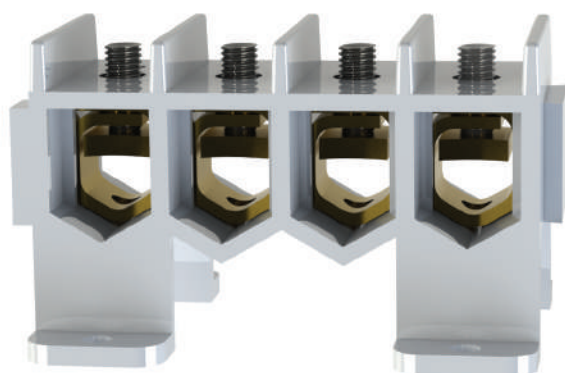


4 Pole Terminal Block RYBN Connector for 100/150 AMPS Mains Power Distribution.

- **Raw material :** Copper body 99.99% ETP grade /
Brass body CuZn37HD/IS410
Plastic body nylon 66 glass filled UL94 'V0' glowire
960 deg C
Grub screw SS 202
Brass nut ASTM B36/36M
- **Rated current :** Copper conductor 150amps / Brass 100amp
- **Rated votage :** 1000V

Conductor cross section 35 Sqmm maximum.
Conductor diameter range 4mm to 12mm

RYBN terminal blocks are commonly used for current distributoin from main supply to ancillary equipments.They are commonly used in all types of panels and heavy equipments where mulple crossection wires are needed for distribution from single input source.



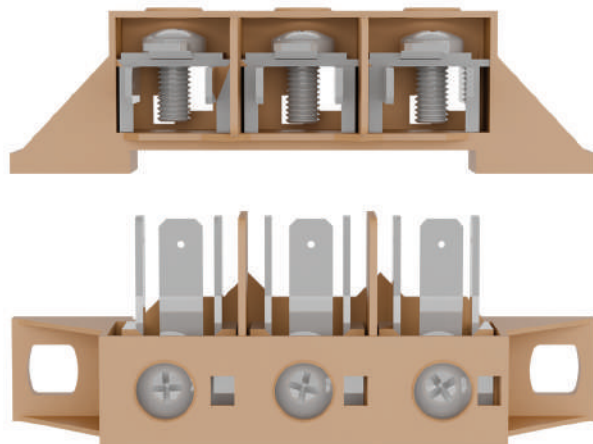
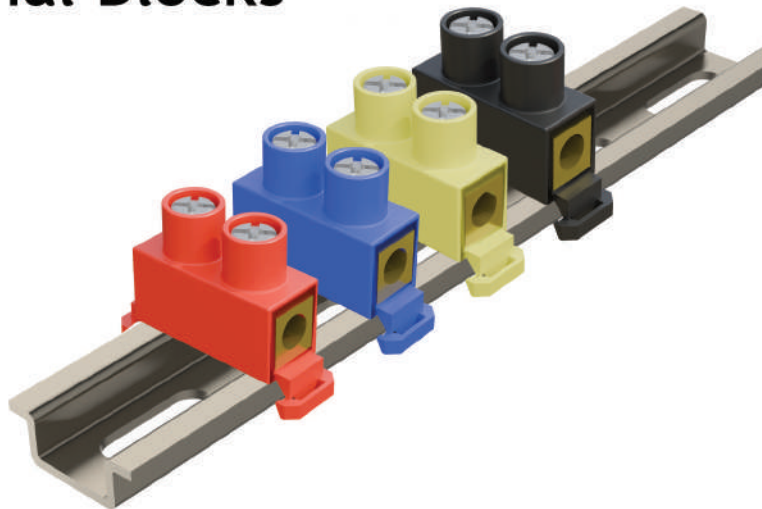
Part Code	Part Description	Housing Dimensions	Terminal Dimensions	Packing Per Carton	Master Carton Qty	MRP Per Pcs.
		LxWxH	LxWxH	Inner Pcs	Master Pcs	Rs.
FCFGBT0003	RYBN-01 TBC (65MM HEIGHT)	89x60x65	17.5x14x27.5	20	120	650.00
FCFGBT0004	RYBN-02 TBC (60MM HEIGHT)	89x60x60	17.5x14x27.6	20	120	645.00
FCFGBT0005	RYBN-03 TBC (55MM HEIGHT)	89x60x55	17.5x14x27.7	20	120	640.00
FCFGBT0006	RYBN-04 TCC (60MM HEIGHT)	89x60x65	17.5x14x27.8	20	120	710.00
FCFGBT0007	RYBN-05 TCC (55MM HEIGHT)	89x60x60	17.5x14x27.9	20	120	705.00
FCFGBT0008	RYBN-06 TCC (50MM HEIGHT)	89x60x55	17.5x14x27.10	20	120	700.00



Connectors & Terminal Blocks

Part code: FCFGNTC0023
Part description: FDCN-01
List price (per pcs): 120.00

32 AMPS. Din rail mounted
Material: Polyamide/Brass Connector
Color : Red/Blue/Black/Yellow



Mains Power Connector

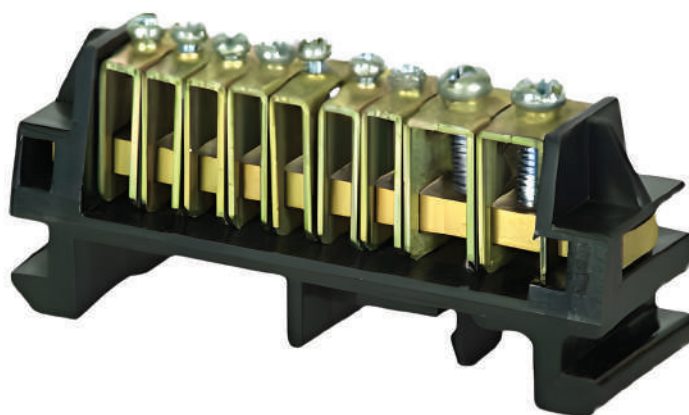
Part code: FCFGNTC0025
Part description: FCMPC-01
List price (per pcs): 192.00

Mains power connector. 15 Amps. 450V
Material: PBT/Copper tin plated
Color : Brown

Din Rail / C Channel Mounted Neutral Connector

Part description: FCCN-07
List price (per pcs): 250.00

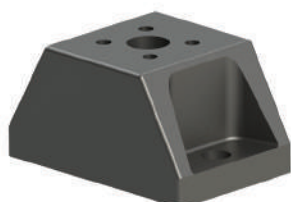
Material: Housing polyamide
Terminal bar brass
Connector M.S
Color : Black/ grey





Earthing Base & Terminal

Part code : FCFGNTC0007
Part description : FCEB-01
Material : Bakelite
List price (per pcs) : 166.00



Part code : FCFGNTC0008
Part description: FCEB-02
Current rating : 32 Amps
Material : Base-Bakelite
Terminal : M.S zinc plated
List price (per pcs) : 287.00



Part code : FCFGNTC0009
Part description: FCEB-03
Current rating : 100 Amps
Material : Base-Bakelite
Terminal : Copper
List price (per pcs) : 525.00

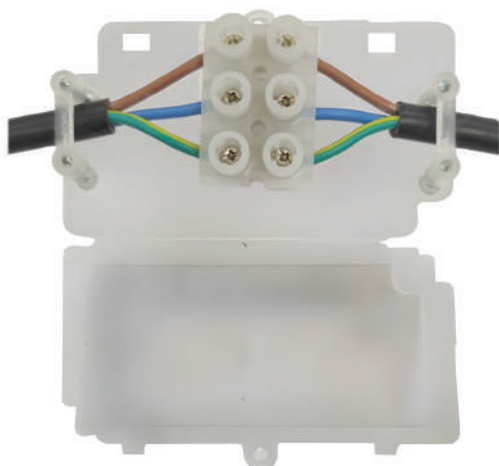
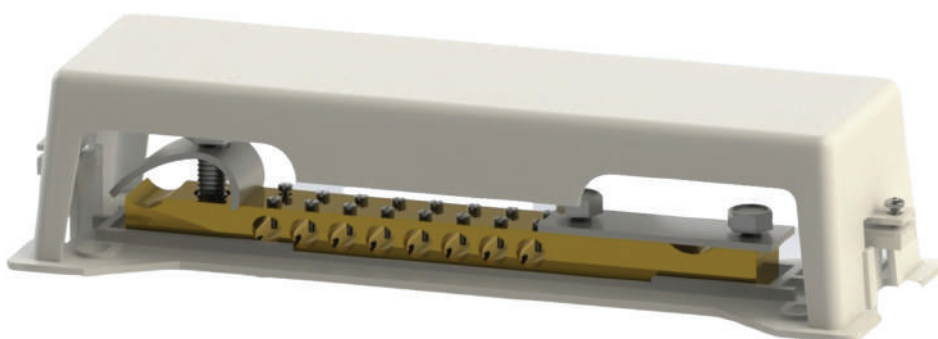


Equipotential Earth Bonding Bar 14 Way - 63 Amps.

Part code : FCFGNTC010
Part description : FCEBB-01

List price (per pcs)
With base: 515.00
Without base: 470.00

Material : Housing ABS
Terminal : Brass
Color : Light grey

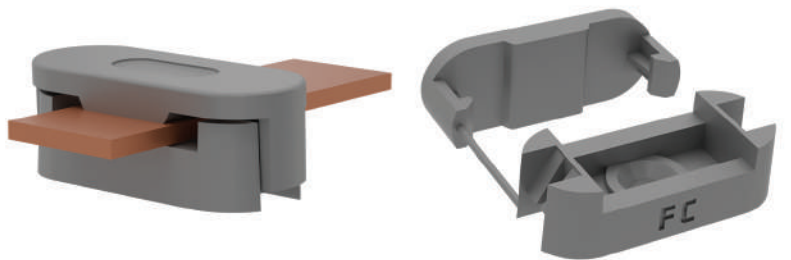


Connector Box with Fittings

Part code : FCFGCB000000001
Part description : CHOC BOX

List price (per pcs) : 52.00

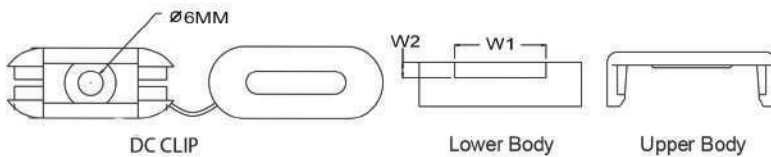
Material : PP random
Size: 90mm x 50mm x 25mm
Color : Light grey



Direct Current Tape Clip For Bare & Insulated Copper Tape

- Raw material : Polyamide 6
- Color : Ral grey 7001

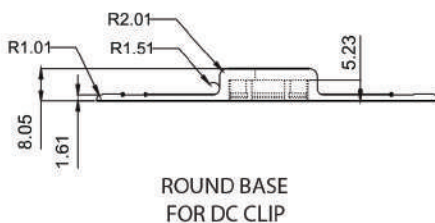
DC tape clips are used for indoor and outdoor applications for fastening the earthing tapes to various surfaces.



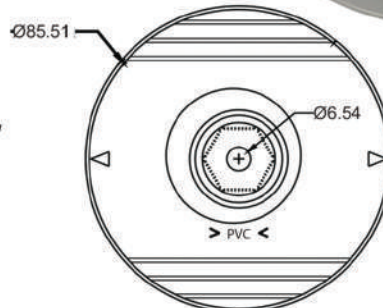
Part Code	Part Description	Conductor Tape Size	ID	Height	Carton Packing	MRP Per Pcs.
		Thickness x Width mm	W1 mm	W2 mm		Rs.
FCFGDTC0002	FCDTC-01	25 x 3	27.00	3.50	1000	50.00
FCFGDTC0006	FCDTC-02	30 x 6	30.50	6.50	1000	50.00
FCFGDTC0009	FCDTC-03	20 x 3	22.00	3.50	1000	50.00
FCFGDTC0011	FCDTC-04	30 x 4	30.50	6.50	1000	50.00

Direct Current Tape Clip Round Base

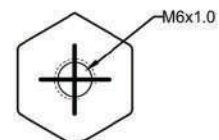
- Application : DC Tape clip base for fixing outdoor earthing on glass panels
- Raw material : Base PVC / Screw & nut SS 304
- Type : Bare & with 3m VHB self adhesive tape
- Suitability : All size of DC tape clip



M6X12 CSK SCREW



SS NUT



Part Code	Part Description	Size In mm	Carton Packing	MRP Per Pcs.
				Rs.
FCSFGDTC0024	PVC Round Base Dia 85.51	Ø 85.51	1000	60.00
FCFGDTC0022	3M VBH Tape Dia 85.51	Ø 85.51	1000	185.00
FCRMHW0064	M6 X 12 SS 304 CSK Slotted Screw	M6	1000	24.00
FCRMHW0063	M6 Base Nut SS 304	M6	1000	32.00

Earthing and Lightning protection holders in UV for outdoor applications

Pipe clamps, DC tape clips, 10 & 8 mm conductor holders for parapet and roof toops and slats.

Part code : FCFGBCA00005

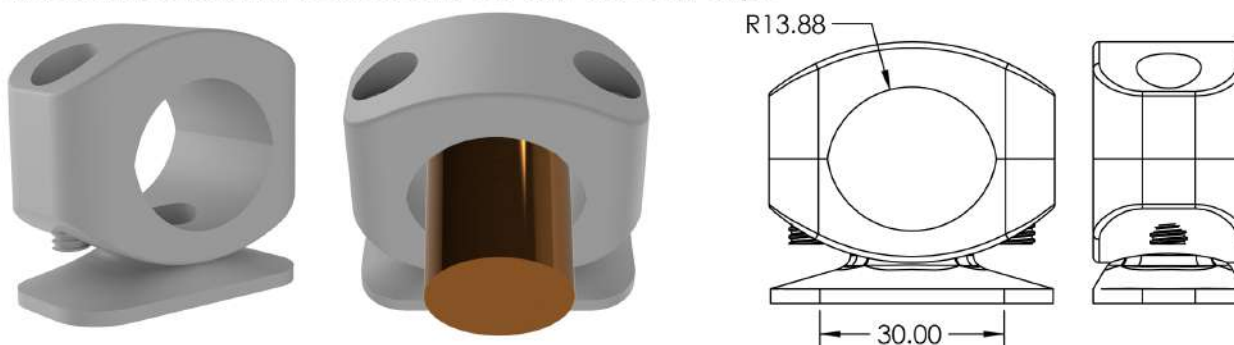
Part description: 25mm Pipe Holder

Raw materials: Nylon 6 UV protected/ Screws SS A2-70

Temperature range: - 40 to + 120 °C Colour: Grey 7001

Packing : 100Nos INR Per Piece : Rs. 125.00

Excellent resistance to abrasion, UV and outdoor expo



Part code : FCFGBCA00016

Part description: 8mm-10mm Earthing Wire Holder/ 25x3mm-6mm Earthing Tape Holder

Raw materials: Nylon 6 UV protected/ Screws SS A2-70

Temperature range: - 40 to + 120 °C Colour: Grey 7001

Packing : 100Nos INR Per Piece : Rs. 125.00

Excellent resistance to abrasion, UV and outdoor exposure



Part code : FCFGBCA00004

Part description: Square type single mount height 10mm suitable wire size 8mm-10mm

Raw materials: Nylon 6 UV protected

Temperature range: - 40 to + 120 °C Colour: Grey 7001

Packing : 100Nos INR Per Piece : Rs. 46.87

Excellent resistance to abrasion, UV and outdoor exposure

