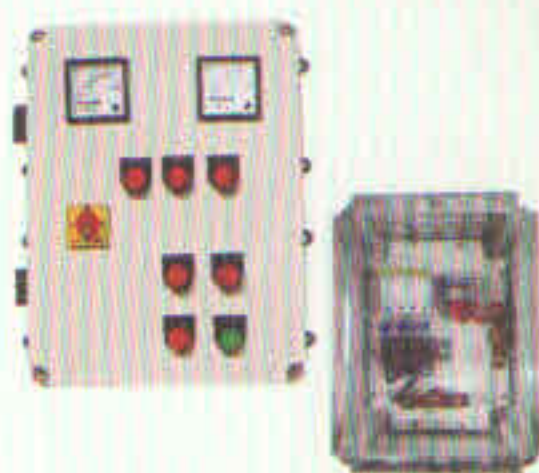


1.00 Inbuilt Hinged Enclosures



CODE	L X W X D (mm)
1.01	200 X 160 X 130
1.02	200 X 200 X 130
1.03	280 X 200 X 140
1.04	280 X 280 X 130
1.05 A	350 X 300 X 146
1.05 B	350 X 300 X 205

2.00 Plain Wall Industrial Enclosures



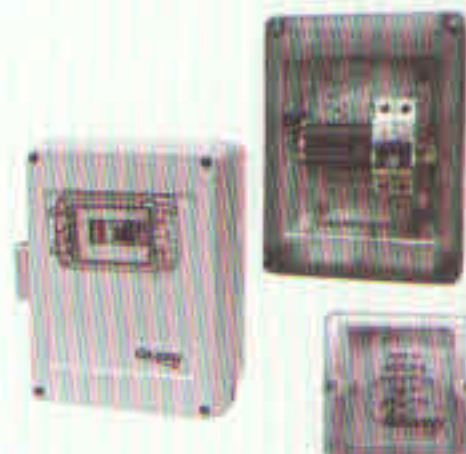
CODE	L X W X D (mm)
2.01	180 X 180 X 138
2.02	240 X 180 X 138
2.03	320 X 240 X 138
2.04	420 X 320 X 138
2.05 A	640 X 420 X 160
2.05 B	640 X 420 X 230
2.06	640 X 380 X 230

3.00 Modular Panel Enclosures



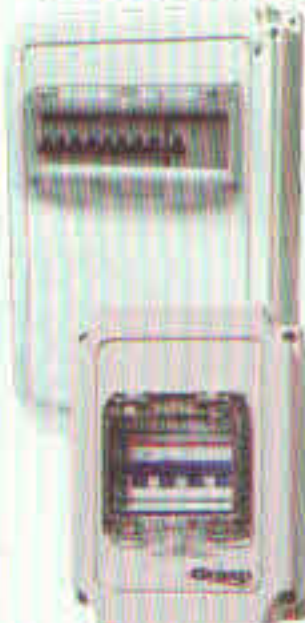
CODE	L X W X D (mm)
3.01 A	300 X 150 X 135
3.01 B	300 X 150 X 210
3.02	300 X 300 X 210
3.03	450 X 300 X 210
3.04	600 X 300 X 210

4.00 Junction & Termination Boxes



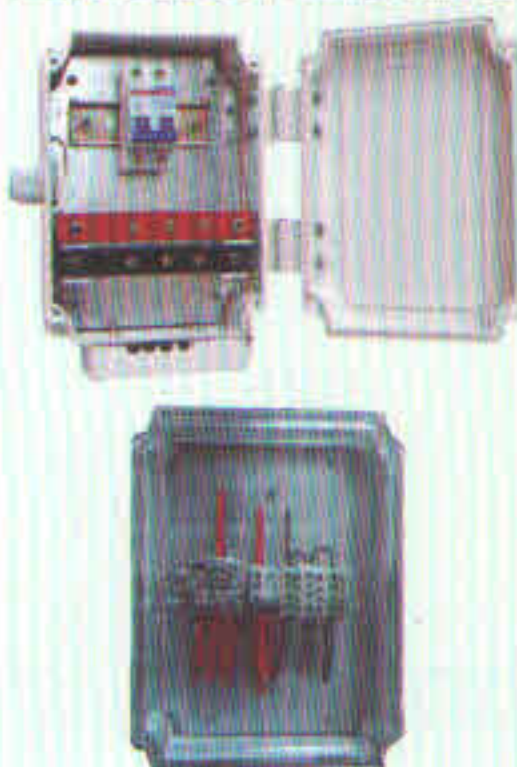
CODE	L X W X D (mm)
4.01	90 X 90 X 54
4.02	100 X 100 X 60
4.03	140 X 110 X 70
4.04	130 X 130 X 100
4.05	170 X 130 X 80
4.06	210 X 160 X 100
4.07	260 X 210 X 120

5.00 Power Distribution Boxes



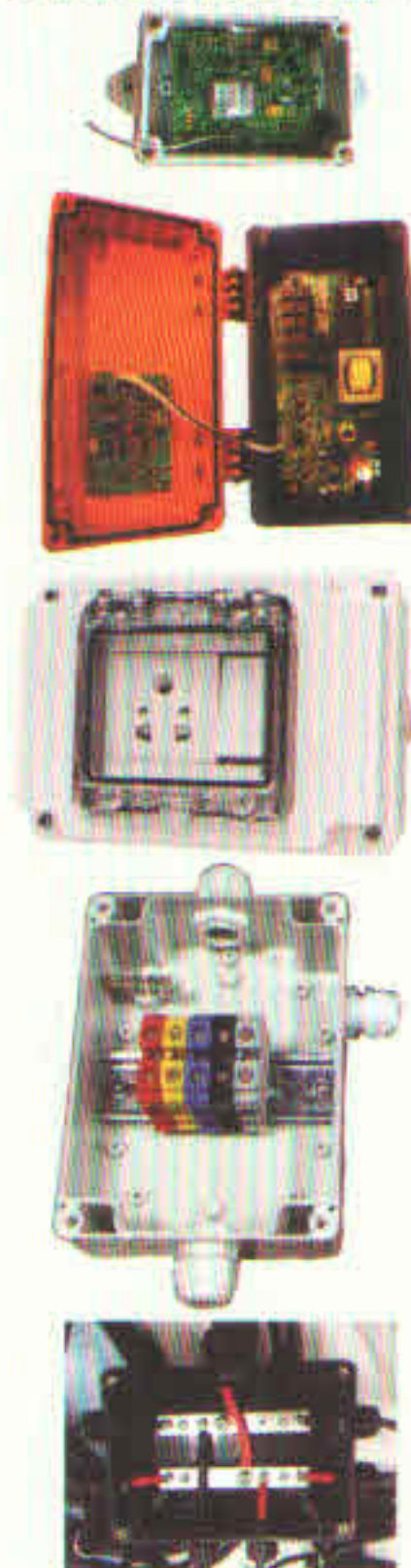
CODE		L X W X D (mm)
5.01 ECO	2 Way	138 X 98 X 75
5.01	2 Way	225 X 100 X 100
5.02 ECO	4 Way	160 X 115 X 75
5.02	4 Way	225 X 150 X 100
5.03	8 Way	225 X 255 X 100
5.04	12 Way	300 X 225 X 100
5.05 A	12 X 1 Way	400 X 300 X 100
5.05 B	12 X 2 Way	400 X 300 X 100
5.06	12 X 3 Way	600 X 300 X 100

6.00 Plain Wall Enclosures with External Mounting



CODE	L X W X D (mm)
6.01	138 X 98 X 68
6.02 A	200 X 98 X 60
6.02 B	200 X 98 X 82
6.03	138 X 138 X 82
6.04	225 X 138 X 68
6.05	225 X 160 X 100
6.06 A	225 X 225 X 100
6.06 B	225 X 225 X 180
6.07	300 X 225 X 100
6.08	400 X 300 X 100
6.09	600 X 300 X 100

7.00 Electronics, Electrical & Automation Enclosures



CODE	L X W X D (mm)
7.01 L*	84 X 58 X 33
7.02 L	100 X 70 X 50
7.03 L	160 X 80 X 55
7.04 L	200 X 136 X 70
7.01	80 X 56 X 40
7.02	100 X 100 X 62
7.03	115 X 65 X 40
7.04	125 X 80 X 56
7.05	125 X 125 X 62
7.06 A	134 X 90 X 36
7.06 B	134 X 90 X 56
7.07	140 X 120 X 76
7.08	150 X 150 X 75
7.09 A	160 X 115 X 55
7.09 B	160 X 115 X 75
7.10 A	170 X 125 X 66
7.10 B	170 X 125 X 115
7.11	175 X 124 X 36
7.12	180 X 160 X 75
7.13	205 X 125 X 75
7.14	230 X 125 X 90
7.15	240 X 70 X 92
7.16	250 X 200 X 90
7.17	260 X 160 X 90
7.18	260 X 176 X 92
7.19	315 X 225 X 90
7.20	350 X 260 X 90

8.00 Indl. Plug & Socket DB's



Customized as per Specifications : IP44/65, 3/5 Pin, 16/32/63/125 Amp. & No. of Plug & Sockets

9.00 MS & SS 304 Fabricated Enclosures



Customized IP65/44 CRCA Epoxy Powder Coated & SS 304 Electrical Panels, DB's As Per Drawings & BOQ

10.00 IP67 Bulk Head LED Light



IP67 Water & Dust Proof
Ik08 Impact Proof



11.00 IP67 Safe Storage Solutions



Europe's widely used storing cases
NOW IN INDIA

Safe Storing of Documents, Arms & Ammunition, Garments, Export / Import Samples, Artifacts, Currency & Ornaments etc.

12.00 IP65 Polycarbonate Windows



CODE	CODE
12.01 2 Way	12.04 8 Way
12.02 4 Way	12.05 12 Way
12.03 6 Way	12.06 106x106

13.00 Standard Accessories

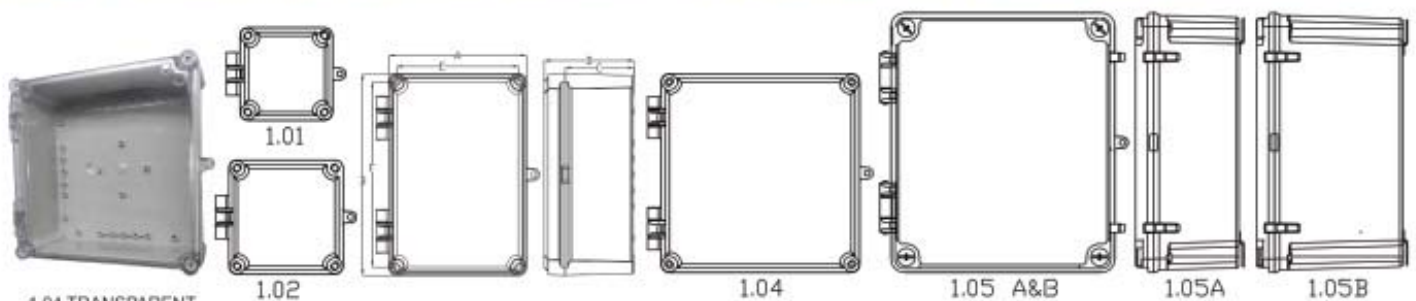


14.00 Customized Enclosures

15.00 Table of Enclosures LxWxD (mm)



1.00 IP67 Inbuilt Hinged Enclosures



1.05A RAL7035

CHARACTERISTICS

- Available with RAL7035 & Transparent PC Cover
- Inbuilt Hinges & Provision for Padlock
- Polymer Half Turn Screws
- Reinforcement design for High Impact Strength
- Made in best quality Electrical Grade Polycarbonate
- SS 304 Hardware
- Accessories : Mounting Plates, Wall Mountings, Key Locks etc.
- Colors available with MOQ 1000+

	DIMENSION (IN MM)					
	A	B	C	D	MOUNTING	
					E	F
1.01	130	130	100	130	108	108
1.02	160	160	100	130	138	138
1.03	200	280	110	140	178	256
1.04	280	280	100	130	256	256
1.05A	300	350	120	145	271	321
1.05B	300	350	180	205	271	321

2.00 IP67 PLAIN WALL INDUSTRIAL ENCLOSURES

For Manufacturing wide range of Electrical Switchgear Solutions & DB's in Industries, Solar, Commercial & Engineering Projects

Grasp



CHARACTERISTICS

- Available with RAL7035 & Transparent PC Cover
- Colors available with MOQ 1000+
- Polymer Screws
- Reinforcement design for High Impact Strength
- Made in best quality Electrical Grade Polycarbonate
- SS 304 Hardware
- Accessories : Mounting Plates, Hinges, Wall Mountings, Key Locks etc.



Accessories

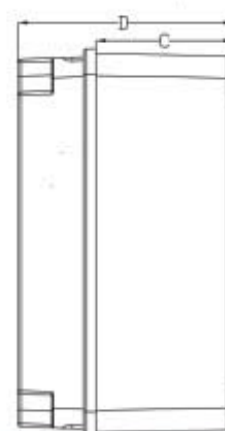
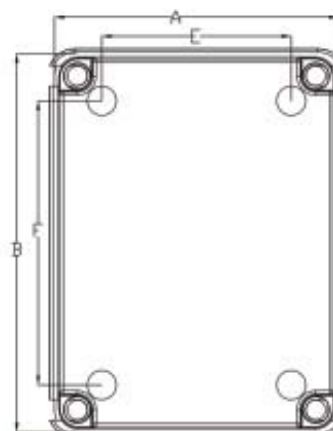


5.00 RAL 7035



5.00 Transparent

DIMENSION (IN MM)						
	A	B	C	D	INTERNAL MOUNTING	
					E	F
2.01	180	180	90	138	118	118
2.02	240	180	90	138	178	118
2.03	320	240	90	138	178	257
2.04	420	320	90	138	357	257
2.05A	640	420	90	160	574	357
2.05B	640	420	160	230	583	329
2.06	640	380	130	230	-	-



3.00 IP67 Modular Panel Enclosures

Electrical Construction & Infrastructure Panels,
LT Switchgear Distribution Solutions

Grasp



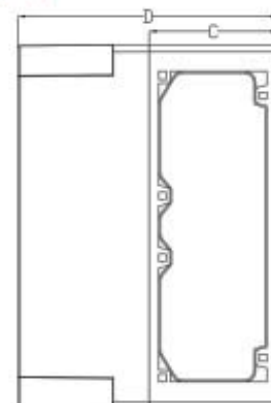
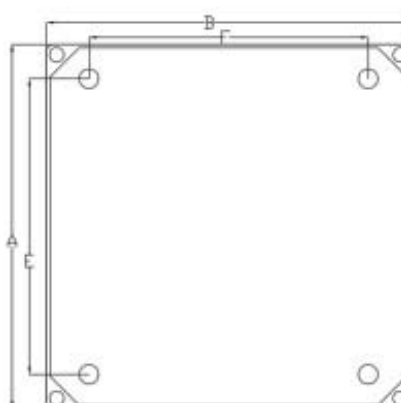
CHARACTERISTICS

- Available with RAL7035 & Transparent PC Cover
- Modular : Any size panel can be manufactured by joining boxes of different sizes to one another
- Polymer Screws
- Thick walls for high strength
- Made in best quality Electrical Grade Polycarbonate
- SS 304 Hardware
- Accessories : Mounting Plates, Hinges, Wall Mountings, Silicon Moulded Joining Kits with Polymer Inter locks



DIMENSION (IN MM)

	A	B	C	D	INTERNAL MOUNTING	
					E	F
3.01A	300	150	105	135	244	75
3.01B	300	150	105	210	244	75
3.02	300	300	105	210	244	216
3.03	450	300	105	210	380	216
3.04	600	300	105	210	544	216



4.00 IP67 JUNCTION BOXES

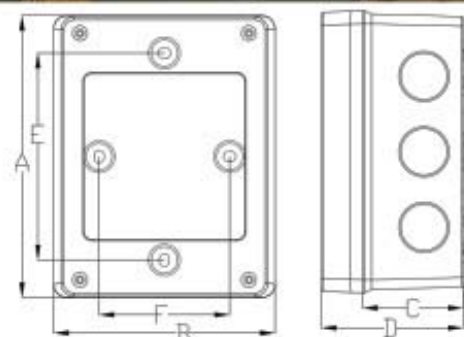
for Electrical Junction & Termination Applications

Grasp



CHARACTERISTICS

- Wide Electrical Junction & Termination Applications
- Multi Knockouts for easy hole making at site
- Terminal available for 16/25/35 Amps.
- Available in RAL7035 & Transparent PC Cover
- Made in best quality Electrical Grade Polycarbonate
- SS 304 Hardware & Screws
- Accessories : Terminals, Hinges, Wall Mountings, Key Locks etc.



4.06 RAL7035



4.06 Smoke Transparent

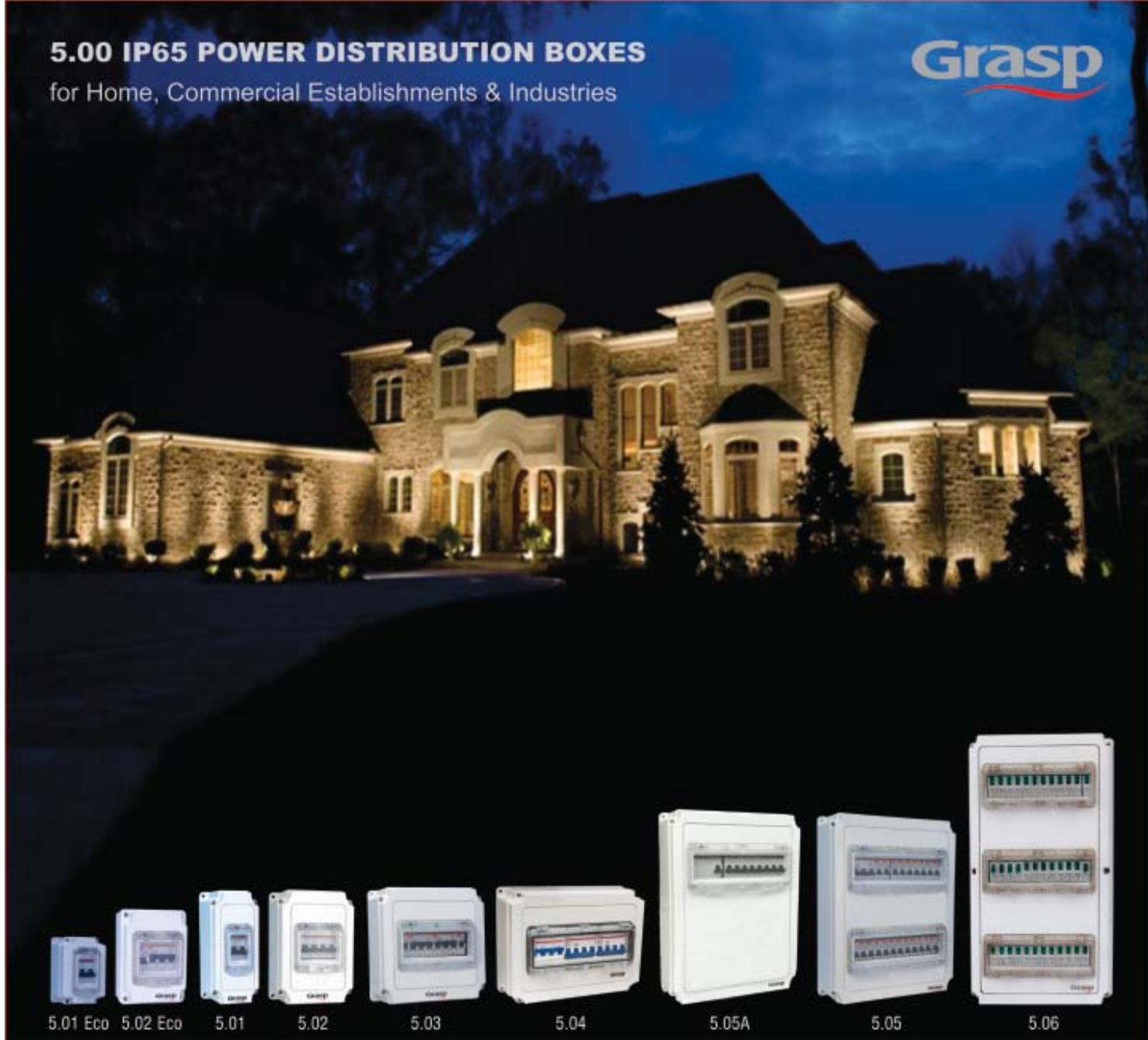
DIMENSIONS (IN MM)

	A	B	C	D	INTERNAL MOUNTING	
					E	F
4.01	90	90	40	54	-	36
4.02	100	100	45	60	-	36
4.03	140	110	50	70	82	51
4.04	130	130	75	100	72	72
4.05	170	130	55	80	111	67
4.06	210	160	64	100	140	100
4.07	260	210	74	120	190	140

5.00 IP65 POWER DISTRIBUTION BOXES

for Home, Commercial Establishments & Industries

Grasp

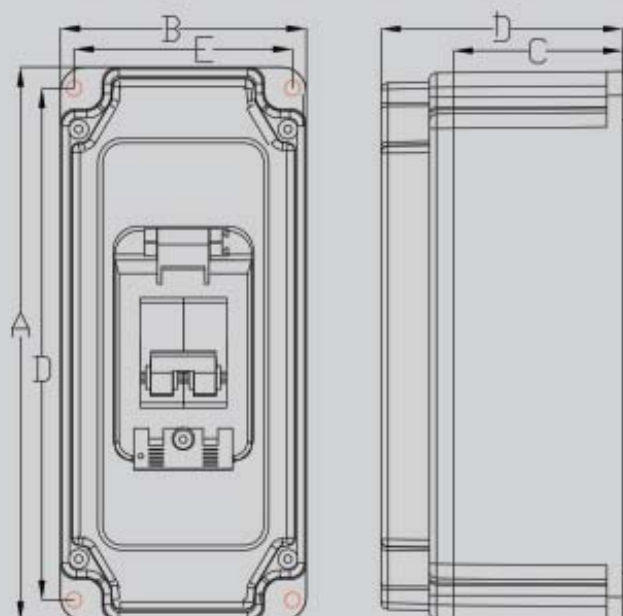


CHARACTERISTICS

- Suitable For Wall & Flush Mounting
- Ample Wiring Space
- Asthetic Design, IP65 Water & Dust Proof
- High Impact Strength
- External Mounting Holes for Easy Mounting
- SS 304 Hardware

DIMENSIONS (IN MM)

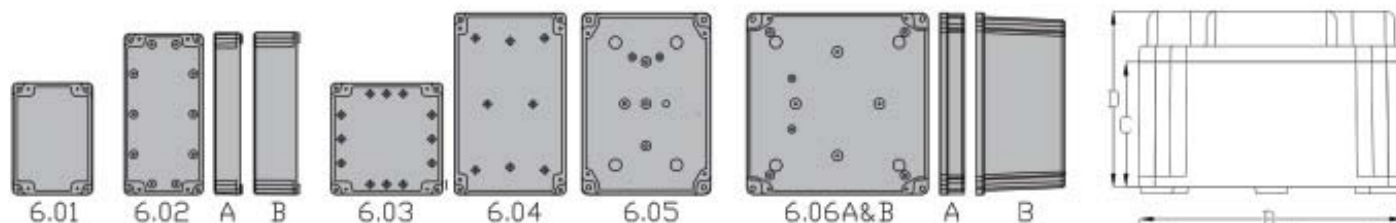
		A	B	C	EXTERNAL MOUNTING	
					D	E
5.01 _{ECD}	2 WAY	138	98	75	126	86
5.01	2 WAY	225	100	100	216	85
5.02 _{ECD}	4 WAY	160	115	75	129	103
5.02	4 WAY	225	150	100	208	143
5.03	8 WAY	225	225	100	210	210
5.04	12 WAY	300	225	100	284	209
5.05A	12X1 WAY	400	300	100	381	282
5.05	12X2 WAY	400	300	100	381	282
5.06	12X3 WAY	600	300	100	584	284



6.00 IP65 PLAIN WALL ENCLOSURES

Applications in Distribution Busbars, Ind. Plug & Socket Solutions, Solar, Electrical & Electronic Applications

Grasp



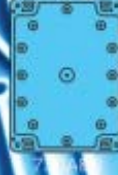
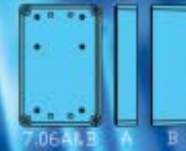
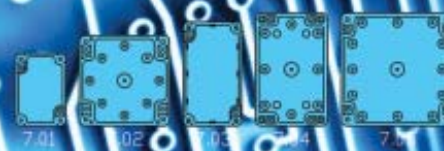
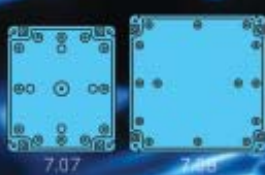
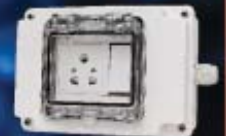
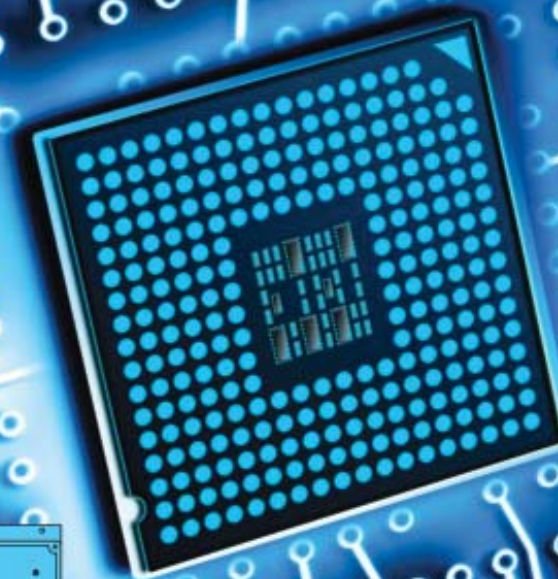
CHARACTERISTICS

- Heavy Duty Plain Walled Modular Enclosures
- Inbuilt Outside mounting for easy indoor and outdoor installation
- SS 304 Hardware
- Ideal for Bus-bars, Ind. Plug & Socket Db's.
- Made from best quality Electrical Grade Engineering Polymers
- Accessories : Mounting Plates, Hinges, Wall Mountings, Key Locks etc.

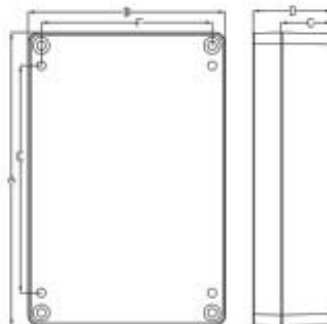
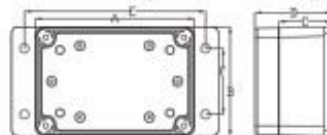
	DIMENSION (IN MM)					
	A	B	C	D	EXTERNAL MOUNTING	
					E	F
6.01	138	98	46	68	126	86
6.02A	200	98	30	60	187	86
6.02B	200	98	52	82	188	86
6.03	138	138	52	82	126	126
6.04	225	138	46	68	213	126
6.05	225	160	70	100	208	143
6.06A	225	225	70	100	210	210
6.06B	225	225	70	180	210	210
6.07	300	225	70	100	284	209
6.08	400	300	70	100	381	282
6.09	600	300	70	100	584	282

7.00 IP65 ELECTRONICS, ELECTRICAL & AUTOMATION ENCLOSURES

Grasp



DIMENSION (IN MM)						
	A	B	C	D	E	F
7.01	80	56	25	40	48	42
7.02	100	100	46	62	84	63
7.03	115	65	25	40	84	52
7.04	125	80	40	56	112	45
7.05	125	125	46	62	110	88
7.06A	134	90	24	36	-	-
7.06B	134	90	44	56	-	-
7.07	140	120	60	76	125	84
7.08	150	150	60	75	119	139
7.09A	160	115	50	55	129	103
7.09B	160	115	50	75	129	103
7.10A	170	125	50	66	152	85
7.10B	170	125	50	115	152	85
7.11	175	124	18	36	-	-
7.12	180	160	50	150	147	75
7.13	205	125	60	75	191	90
7.14	230	125	60	90	-	-
7.15	240	70	76	92	204	56
7.16	250	200	60	90	206	101
7.17	260	160	75	90	246	126
7.18	260	176	76	92	221	159
7.19	315	225	60	90	278	207
7.20	350	260	60	90	313	241



DIMENSION (IN MM)						
	A	B	C	D	E	F
7.01L	84	58	21	33	97	-
7.02L	100	70	35	50	115	42
7.03L	160	80	40	55	175	60
7.04L	200	136	15	70	188	94



7.01L Transparent

7.01L RAL7035

CHARACTERISTICS

- Available with RAL7035 & Transparent PC Cover
- Colors available with MOQ 1000+
- Customized Design & Moulds with MOQ 2000+
- Plain Walled, Rectangular Aesthetic Design
- Made in best quality Electrical Grade Engineering Polymers
- SS 304 Hardware
- Accessories : Mounting Plates, Wall Mountings, Cable Glands
- Suitable for wide Electronic & Automation Applications

8.00 IP67 Ind. Plug & Socket DB's, Distribution Trolleys & Panels

For Construction Sites & Industries,
Maintenance works at Airports, Metro, Commercial Buildings Etc.

Grasp



Customized as per Specifications IP44/65, 3/5 Pin, 16/32/63/125 Amp., No. of Sockets

STANDARD ACCESSORIES FOR ENCLOSURES

9.00 IP65 Polycarbonate Windows



- 9.01 2 Way
- 9.02 4 Way
- 9.03 8 Way
- 9.04 12 Way

Characteristics

- Transparent
- Tough PC Break Resistant Body
- Applications on Electrical Panels & Db's
- Easy Mounting on Electrical Panels & Enclosures



Bus-Bars



Hinges



Couplers



Anti Vibration Terminals
15, 25 & 35Amps.



Stud type Terminals 32&63 Amps.



Cable Glands (PG & Metric)



Mounting Plates



Ventilators



Lock and Key



Carry Handles



Mounting Clamps



DIN Channel

CUSTOMIZED ENCLOSURES

Designed And Developed As Per The Specification & Requirements Of Our Esteemed Engineering Clients



Crane Controller project
(Design & Development of 60 Products)



Design & Development of Earth studs for open parkings
Capacitor Bodies, LED Sensor Lights



Design & Development of
Trefoil Clamps and Single Heavy Cable Clamps



Design & Development of Laparoscopy Tools set
(Canula, Trocar, Trocar Head & End cap)



Water Proof



No Sharp Edges



Dust Proof



High Impact Strength



Unbreakable



Shock Proof



Aesthetic

APPLICATION

Car Parking
Lifts
Construction Sites
Tunnels
Alleys
Open Installations
Public & Private Parks
Offices
Home & Factory Boundary Wall
Railway Stations Metro Rail
Paint Shops
Motor Garage
Service Centers
Cold Storage & Snow Areas

IP67 Water & Dust Proof
IK08 Impact Proof



TRANSPARENT



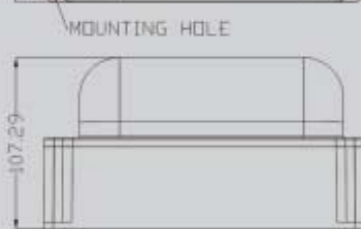
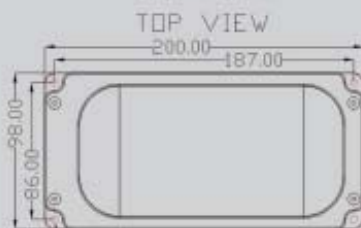
TRANSLUCENT



RED



GREEN



FRONT VIEW

SPECIFICATIONS

Model No.	GLED09
Protection Rating	IP67
Impact Test	IK 08
Wattage	9 Watts
Input Voltage	110-270 VAC
Power Factor	>0.95
LED	2835X48
CCT	6500K
Luminous Flux	1080Lm
Beam Angle	120 Degree
Weight	0.46 Kg.

MAJOR CLIENTS



APPROVALS



TEST CERTIFICATES

