



SOLAR KIT AND ALL BOS MATERIAL

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RESIEDNTIAL – SINGLE PHASE ACDB –DCDB

ACDB – DCDB COMBO 32A (1KW – 6KW)



ACDB & DCDB MCB	ACDB & DCDB SPD	DCDB FUSE
HAVELLS	HAVELLS	HAVELLS / TRINITY / ELMEX / SIGHTER AS PER CUSTOMER REQUIREMENT.
	ELMEX	
	FINDER	
L&K	SIBASS	
	HAVELLS	
	ELMEX	
C&S	FINDER	
	SIBASS	
	HAVELLS	
	ELMEX	
	FINDER	
	SIBASS	

ACDB – DCDB COMBO 63A (7KW – 12KW)

- **Three Types of Enclosure Available**
- Economic Enclosure
- Window Enclosure
- Door Enclosure
- Premium UV Resistant **ABS Enclosure** Suitable for Indoor & Outdoor Solar Applications.
- **Customizable ACDB & DCDB** Solutions as Per Customer Requirement.
- Indication Lamp Not Included in Standard Model. Extra Charges Apply.

ACDB & DCDB MCB	ACDB & DCDB SPD	DCDB FUSE
HAVELLS	ELMEX	HAVELLS / TRINITY / ELMEX / SIGHTER AS PER CUSTOMER REQUIREMENT.
L&K		
SIBASS		

SOLAR ACDB

3 PAHSE ACDB (6KW – 9.9KW)



L&K MCB – 32A FP 10KA – 01 NO	SPD – ELMEX – 01 NO	W/O NVR	ABS BOX 220*190*100 – 01 NO
			METAL BOX 400*400*210 – 01 NO

3 PAHSE ACDB (10KW – 18KW)



L&K MCB – 32A FP 10KA – 01 NO	SPD – ELMEX – 01 NO	W/O NVR	ABS BOX 280*280*130 – 01 NO
			METAL BOX 400*400*210 – 01 NO
L&K MCB – 32A FP 10KA – 01 NO L&K CONTACTOR – 32A FP – 01 NO	SPD – ELMEX – 01 NO	WITH NVR	ABS BOX 380*280*130 – 01 NO
			METAL BOX 400*400*210 – 01 NO



3 PAHSE ACDB (19KW – 30KW)



L&K MCB – 63A FP 10KA – 01 NO	SPD – ELMEX – 01 NO	W/O NVR	ABS BOX 400*400*150 – 01 NO
			METAL BOX 400*400*210 – 01 NO
L&K MCB – 63A FP 10KA – 01 NO L&K CONTACTOR – 55A FP – 01 NO	SPD – ELMEX – 01 NO	WITH NVR	ABS BOX 400*400*150 – 01 NO
			METAL BOX 400*400*210 – 01 NO



3 PAHSE ACDB (31KW – 38KW)



L&K MCB – 63A FP 10KA – 01 NO	SPD – ELMEX – 01 NO	W/O NVR	ABS BOX 400*400*150 – 01 NO
			METAL BOX 400*400*210 – 01 NO
L&K MCB – 63A FP 10KA – 01 NO L&K CONTACTOR – 63A FP – 01 NO	SPD – ELMEX – 01 NO	WITH NVR	ABS BOX 400*400*150 – 01 NO
			METAL BOX 400*400*210 – 01 NO

3 PAHSE ACDB (39KW – 50KW)



L&K DY MCCB – 100A FP 10KA – 01 NO	SPD – ELMEX – 01 NO	W/O NVR	METAL BOX 500*400*210 – 01 NO
L&K DSINE MCCB – 100A FP 36KA – 01 NO			
L&K DY MCCB – 100A FP 10KA – 01 NO L&K CONTACTOR – 80A FP – 01 NO	SPD – ELMEX – 01 NO	WITH NVR	METAL BOX 500*400*210 – 01 NO
L&K D SINE MCCB – 100A FP 36KA – 01 NO L&K CONTACTOR – 80A FP – 01 NO			
L&K DY MCCB – 100A FP 10KA – 01 NO L&K CONTACTOR – 105A FP – 01 NO	SPD – ELMEX – 01 NO	WITH NVR	METAL BOX 600*500*210 – 01 NO
L&K DSINE MCCB 100A FP 36KA – 01 NO L&K CONTACTOR – 105A FP – 01 NO			

3 PAHSE ACDB (51KW – 60KW)



L&K DY MCCB – 125A FP 10KA – 01 NO	SPD – ELMEX – 01 NO	W/O NVR	METAL BOX 600*500*210 – 01 NO
L&K DSINE MCCB – 125A FP 36KA – 01 NO			
L&K DY MCCB – 125A FP 10KA – 01 NO L&K CONTACTOR – 105A FP – 01 NO	SPD – ELMEX – 01 NO	WITH NVR	METAL BOX 600*500*210 – 01 NO
L&K DSINE MCCB 125A FP 36KA – 01 NO L&K CONTACTOR – 105A FP – 01 NO			



3 PAHSE ACDB (61KW – 70KW)



L&K DY MCCB – 125A FP 10KA – 01 NO	SPD – ELMEX – 01 NO	W/O NVR	METAL BOX 600*500*210 – 01 NO
L&K DSINE MCCB – 125A FP 36KA – 01 NO			
L&K DY MCCB – 125A FP 10KA – 01 NO L&K CONTACTOR – 130A FP – 01 NO	SPD – ELMEX – 01 NO	WITH NVR	METAL BOX 600*500*210 – 01 NO
L&K DSINE MCCB 125A FP 36KA – 01 NO L&K CONTACTOR – 130A FP – 01 NO			



3 PAHSE ACDB (71KW – 90KW)



L&K DSINE DN1 250C MCCB – 160A FP 25KA – 01 NO	SPD – ELMEX – 01 NO	W/O NVR	METAL BOX 800*600*300 – 01 NO
L&K DSINE DN1 250C MCCB 160A FP 25KA – 01 NO L&K CONTACTOR – 160A FP – 01 NO		WITH NVR	

3 PAHSE ACDB (91KW – 100KW)



L&K DSINE DN1 250C MCCB – 200A FP 25KA – 01 NO	SPD – ELMEX – 01 NO	W/O NVR	METAL BOX 800*600*300 – 01 NO
L&K DSINE DN1 250C MCCB 200A FP 25KA – 01 NO L&K CONTACTOR – 200A FP – 01 NO		WITH NVR	

3 PAHSE ACDB (101KW – 125KW)



L&K DSINE DN1 250C MCCB – 250A FP 25KA – 01 NO	SPD – ELMEX – 01 NO	W/O NVR	METAL BOX 800*600*300 – 01 NO
L&K DSINE DN1 250C MCCB 250A FP 25KA – 01 NO L&K CONTACTOR – 255A FP – 01 NO		WITH NVR	

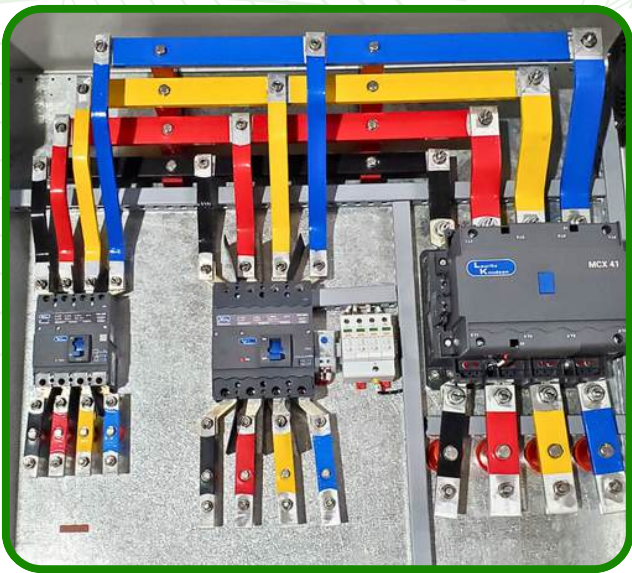
3 PAHSE ACDB (126KW – 150KW)



L&K DSINE DN3B 400D MCCB – 320A FP 36KA – 01 NO	SPD – ELMEX – 01 NO	W/O NVR	METAL BOX 1000*1000*350 – 01 NO
L&K DSINE DN3B 400D MCCB – 320A FP 36KA – 01 NO L&K CONTACTOR – 325A FP – 01 NO		WITH NVR	

- MCB & SPD Can Be Customized According to Customer Specifications.
- Standard Accessories Included.
- Kindly Confirm Pricing Before Placing the Order.

ACDB 2 IN 1 OUT (WITH NVR)



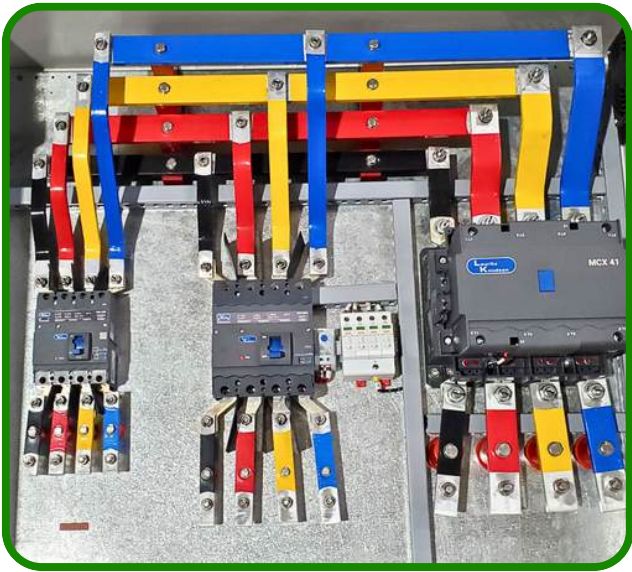
2 IN 1 OUT	I/P - 1	I/P - 2	CONTACTOR	METAL BOX
25KW TO 150KW + 50KW TO 150KW	100A TO 320A	63A TO 320A	160A TO 700A	1000*1000*300 - 01 NO

ACDB 2 IN 1 OUT (WITH OUT NVR)



2 IN 1 OUT	I/P - 1	I/P - 2	MCCB	METAL BOX
25KW TO 150KW + 50KW TO 150KW	100A TO 320A	63A TO 320A	160A TO 630A	1000*1000*300 - 01 NO

ACDB 3 IN 1 OUT (WITH NVR)



3 IN 1 OUT	I/P - 1	I/P - 2	I/P - 3	CONTA CTOR	METAL BOX
80KW TO 150KW + 100KW TO 150KW + 100KW TO 150 KW	200A TO 320A	200A TO 320A	160A TO 320A	600A TO 900A	1500*1500 *500 (400MM STAND) - 01 NO

ACDB 3 IN 1 OUT (WITH OUT NVR)



3 IN 1 OUT	I/P - 1	I/P - 2	I/P - 3	MCCB	METAL BOX
80KW TO 150KW + 100KW TO 150KW + 100KW TO 150 KW	200A TO 320A	200A TO 320A	160A TO 320A	630A TO 1000A	1500*1500*500 (400MM STAND) - 01 NO

ACDB 4 IN 1 OUT (WITH NVR)



4 IN 1 OUT	I/P - 1	I/P - 2	I/P - 3	I/P - 4	METAL BOX
100KW - 04 NOS 900A FP CONTACTOR - 01 NO	200A	200A	200A	200A	1600*2100*500 (400MM STAND) - 01 NO
125KW - 04 NOS 1000A FP EDO ACB - 01 NO	250A	250A	250A	250A	
150KW - 04 NOS 1250A FP EDO ACB - 01 NO	320A	320A	320A	320A	

ACDB 4 IN 1 OUT (WITH OUT NVR)



4 IN 1 OUT	I/P - 1	I/P - 2	I/P - 3	I/P - 4	METAL BOX
100KW - 04 NOS 800A FP 50KA MDO MCCB - 01 NO	200A	200A	200A	200A	1600*2100*500 (400MM STAND) - 01 NO
125KW - 04 NOS 1000A FP 50KA MDO MCCB - 01 NO	250A	250A	250A	250A	
150KW - 04 NOS 1250A FP 50KA MDO MCCB - 01 NO	320A	320A	320A	320A	

ACDB 5 IN 1 OUT (WITH NVR)



5 IN 1 OUT	I/P - 1	I/P - 2	I/P - 3	I/P - 4	I/P - 5	METAL BOX
100KW - 05 NOS 1000A FP EDO ACB - 01 NO	200 A	200 A	200 A	200 A	200 A	1800*1800*1000 (400MM STAND) - 01 NO
125KW - 05 NOS 1250A FP EDO ACB - 01 NO	250 A	250 A	250 A	250 A	250 A	
150KW - 05 NOS 1600A FP EDO ACB - 01 NO	320 A	320 A	320 A	320 A	320 A	

ACDB 5 IN 1 OUT (WITH OUT NVR)



5 IN 1 OUT	I/P - 1	I/P - 2	I/P - 3	I/P - 4	I/P - 5	METAL BOX
100KW - 05 NOS 1000A FP 50KA MDO MCCB - 01 NO	200 A	200 A	200 A	200 A	200 A	1800*1800*1000 (400MM STAND) - 01 NO
125KW - 05 NOS 1250A FP 50KA MDO MCCB - 01 NO	250 A	250 A	250 A	250 A	250 A	
150KW - 05 NOS 1600A FP 50KA MDO MCCB - 01 NO	320 A	320 A	320 A	320 A	320 A	



ACDB 6 IN 1 OUT (WITH NVR)



6 IN 1 OUT	I/P - 1	I/P - 2	I/P - 3	I/P - 4	I/P - 5	I/P - 6	METAL BOX
100KW - 06 NOS 1250A FP EDO ACB - 01 NO	200 A	200 A	200 A	200 A	200 A	200 A	2200*1800* 1000 (75MM BASE) - 01 NO
125KW - 06 NOS 1600A FP EDO ACB - 01 NO	250 A	250 A	250 A	250 A	250 A	250 A	
150KW - 06 NOS 2000A FP EDO ACB - 01 NO	320 A	320 A	320 A	320 A	320 A	320 A	

ACDB 6 IN 1 OUT (WITH OUT NVR)



6 IN 1 OUT	I/P - 1	I/P - 2	I/P - 3	I/P - 4	I/P - 5	I/P - 6	METAL BOX
100KW - 06 NOS 1250A FP 50KA MDO MCCB - 01 NO	200 A	200 A	200 A	200 A	200 A	200 A	2200*1800* 1000 (75MM BASE) - 01 NO
125KW - 06 NOS 1600A FP 50KA MDO MCCB - 01 NO	250 A	250 A	250 A	250 A	250 A	250 A	
150KW - 06 NOS 2000A FP 50KA MDO MCCB - 01 NO	320 A	320 A	320 A	320 A	320 A	320 A	

ACDB 7 IN 1 OUT (WITH NVR) – 1 MW



7 IN 1 OUT	I/P - 1	I/P - 2	I/P - 3	I/P - 4	I/P - 5	I/P - 6	I/P - 7	METAL BOX
100KW – 07 NOS 1600A FP EDO ACB – 01 NO	200 A	200 A	200 A	200 A	200 A	200 A	200 A	1800*2500 *1200 (75MM BASE) – 01 NO
125KW – 07 NOS 2000A FP EDO ACB – 01 NO	250 A	250 A	250 A	250 A	250 A	250 A	250 A	

ACDB 7 IN 1 OUT (WITH OUT NVR) – 1 MW



7 IN 1 OUT	I/P - 1	I/P - 2	I/P - 3	I/P - 4	I/P - 5	I/P - 6	I/P - 7	METAL BOX
100KW – 07 NOS 1600A FP 50KA MDO MCCB – 01 NO	200 A	200 A	200 A	200 A	200 A	200 A	200 A	1800*2500 *1200 (75MM BASE) – 01 NO
125KW – 07 NOS 2000A FP 50KA MDO MCCB – 01 NO	250 A	250 A	250 A	250 A	250 A	250 A	250 A	

ACDB 8 IN 1 OUT (WITH NVR) – 1 MW



8 IN 1 OUT	I/P - 1	I/P - 2	I/P - 3	I/P - 4	I/P - 5	I/P - 6	I/P - 7	I/P - 8	METAL BOX
100KW – 08 NOS 1600A FP EDO ACB – 01 NO	200 A	200 A	200 A	200 A	200 A	200 A	200 A	200 A	1800*2500* 1200 (75MM BASE) – 01 NO
125KW – 08 NOS 2000A FP EDO ACB – 01 NO	250 A	250 A	250 A	250 A	250 A	250 A	250 A	250 A	

ACDB 8 IN 1 OUT (WITH OUT NVR) – 1 MW



8 IN 1 OUT	I/P - 1	I/P - 2	I/P - 3	I/P - 4	I/P - 5	I/P - 6	I/P - 7	I/P - 8	METAL BOX
100KW – 08 NOS 1600A FP 50KA MDO MCCB – 01 NO	200 A	200 A	200 A	200 A	200 A	200 A	200 A	200 A	1800*2500* 1200 (75MM BASE) – 01 NO
125KW – 08 NOS 2000A FP 50KA MDO MCCB – 01 NO	250 A	250 A	250 A	250 A	250 A	250 A	250 A	250 A	

SOLAR DCDB

DCDB WITH ONLY FUSE



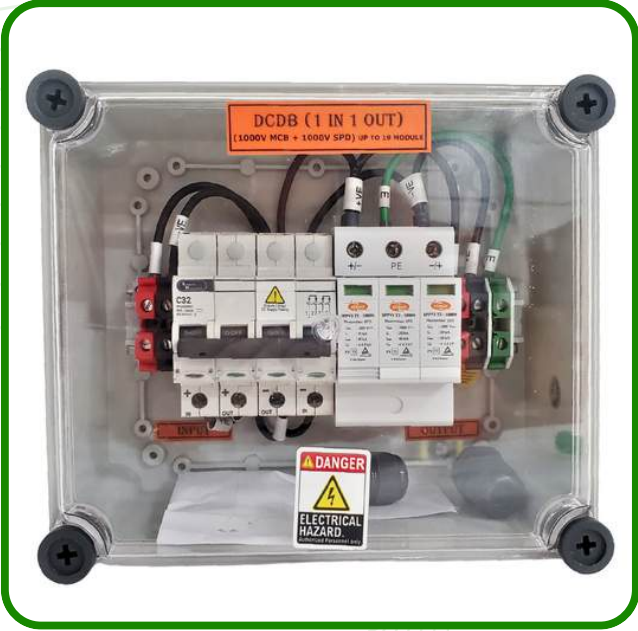
IN & OUT	FUSE	BOX SIZE
1 IN 1 OUT	1000V - 25AMP - PV FUSE - 01 NO	ABS BOX 180*130*100 - 01 NO
2 IN 2 OUT	1000V - 25AMP - PV FUSE - 02 NO	ABS BOX 220*190*100 - 01 NO
3 IN 3 OUT	1000V - 25AMP - PV FUSE - 03 NO	ABS BOX 280*190*110 - 01 NO
4 IN 4 OUT	1000V - 25AMP - PV FUSE - 04 NO	
5 IN 5 OUT	1000V - 25AMP - PV FUSE - 05 NO	ABS BOX 380*280*130 - 01 NO
6 IN 6 OUT	1000V - 25AMP - PV FUSE - 06 NO	
7 IN 7 OUT	1000V - 25AMP - PV FUSE - 07 NO	
8 IN 8 OUT	1000V - 25AMP - PV FUSE - 08 NO	ABS BOX 560*380*180 - 01 NO
9 IN 9 OUT	1000V - 25AMP - PV FUSE - 09 NO	
10 IN 10 OUT	1000V - 25AMP - PV FUSE - 10 NO	
11 IN 11 OUT	1000V - 25AMP - PV FUSE - 11 NO	

DCDB WITH ONLY MCB



IN & OUT	MCB	BOX SIZE
1 IN 1 OUT	32AMP DP DC MCB 500V - 01 NO	ABS BOX 180*130*100 - 01 NO
1 IN 1 OUT	32AMP FP DC MCB 1000V - 01 NO	ABS BOX 220*190*100 - 01 NO
2 IN 2 OUT	32AMP DP DC MCB 500V - 02 NO	
2 IN 2 OUT	32AMP FP DC MCB 1000V - 02 NO	ABS BOX 280*190*110 - 01 NO
3 IN 3 OUT	32AMP FP DC MCB 1000V - 03 NO	ABS BOX 380*280*130 - 01 NO
4 IN 4 OUT	32AMP FP DC MCB 1000V - 04 NO	ABS BOX 400*400*150 - 01 NO
5 IN 5 OUT	32AMP FP DC MCB 1000V - 05 NO	
6 IN 6 OUT	32AMP FP DC MCB 1000V - 06 NO	METAL BOX 560*380*180 - 01 NO
7 IN 7 OUT	32AMP FP DC MCB 1000V - 07 NO	
8 IN 8 OUT	32AMP FP DC MCB 1000V - 08 NO	METAL BOX 800*400*180 - 01 NO
10 IN 10 OUT	32AMP FP DC MCB 1000V - 10 NO	
16 IN 16 OUT	32AMP FP DC MCB 1000V - 16 NO	

DCDB WITH MCB + SPD



IN & OUT	MCB	SPD	BOX SIZE
1 IN 1 OUT	32AMP DP DC MCB 500V - 01 NO	600V TYPE 2, DC SPD - 01 NO	ABS BOX 180*130*100 - 01 NO
1 IN 1 OUT	32AMP FP DC MCB 1000V - 01 NO	600V TYPE 2, DC SPD - 01 NO	ABS BOX 220*190*100 - 01 NO
1 IN 1 OUT	32AMP DP DC MCB 1000V - 01 NO	1000V TYPE 2, DC SPD - 01 NO	
2 IN 2 OUT (1 MPPT)	32AMP DP DC MCB 500V - 02 NO	600V TYPE 2, DC SPD - 01 NO	
2 IN 2 OUT (2 MPPT)	32AMP DP DC MCB 500V - 02 NO	600V TYPE 2, DC SPD - 02 NO	ABS BOX 280*190*110 - 01 NO
2 IN 2 OUT (2 MPPT)	32AMP FP DC MCB 1000V - 02 NO	1000V TYPE 2, DC SPD - 02 NO	
3 IN 3 OUT (2 MPPT)	32AMP FP DC MCB 1000V - 03 NO	1000V TYPE 2, DC SPD - 02 NO	ABS BOX 400*400*150 - 01 NO
3 IN 3 OUT (3 MPPT)	32AMP FP DC MCB 1000V - 03 NO	1000V TYPE 2, DC SPD - 03 NO	
4 IN 4 OUT (2 MPPT)	32AMP FP DC MCB 1000V - 04 NO	1000V TYPE 2, DC SPD - 02 NO	
4 IN 4 OUT (3 MPPT)	32AMP FP DC MCB 1000V - 04 NO	1000V TYPE 2, DC SPD - 03 NO	
4 IN 4 OUT (4 MPPT)	32AMP FP DC MCB 1000V - 04 NO	1000V TYPE 2, DC SPD - 04 NO	ABS BOX 560*380*180 - 01 NO

DCDB WITH MCB + SPD



IN & OUT	MCB	SPD	BOX SIZE
5 IN 5 OUT (2 MPPT)	32AMP FP DC MCB 1000V - 05 NO	1000V TYPE 2, DC SPD - 02 NO	ABS BOX 560*380*180 - 01 NO
5 IN 5 OUT (3 MPPT)	32AMP FP DC MCB 1000V - 05 NO	1000V TYPE 2, DC SPD - 03 NO	
5 IN 5 OUT (4 MPPT)	32AMP FP DC MCB 1000V - 05 NO	1000V TYPE 2, DC SPD - 04 NO	
5 IN 5 OUT (5 MPPT)	32AMP FP DC MCB 1000V - 05 NO	1000V TYPE 2, DC SPD - 05 NO	
6 IN 6 OUT (2 MPPT)	32AMP FP DC MCB 1000V - 06 NO	1000V TYPE 2, DC SPD - 02 NO	
6 IN 6 OUT (3 MPPT)	32AMP FP DC MCB 1000V - 06 NO	1000V TYPE 2, DC SPD - 03 NO	
6 IN 6 OUT (4 MPPT)	32AMP FP DC MCB 1000V - 06 NO	1000V TYPE 2, DC SPD - 04 NO	METAL BOX 600*400*150 - 01 NO
7 IN 7 OUT (3 MPPT)	32AMP FP DC MCB 1000V - 07 NO	1000V TYPE 2, DC SPD - 03 NO	
8 IN 8 OUT (4 MPPT)	32AMP FP DC MCB 1000V - 08 NO	1000V TYPE 2, DC SPD - 04 NO	

DCDB WITH FUSE + SPD



IN & OUT	FUSE	SPD	BOX SIZE
1 IN 1 OUT (1 MPPT)	25A PV 1000V FUSE - 01 NO	600V TYPE 2, DC SPD - 01 NO	ABS BOX 180*130*100 - 01 NO
1 IN 1 OUT (1 MPPT)	25A PV 1000V FUSE - 01 NO	1000V TYPE 2, DC SPD - 01 NO	ABS BOX 220*190*100 - 01 NO
2 IN 2 OUT (1 MPPT)	25A PV 1000V FUSE - 02 NO	600V TYPE 2, DC SPD - 01 NO	ABS BOX 280*190*100 - 01 NO
2 IN 2 OUT (1 MPPT)	25A PV 1000V FUSE - 02 NO	1000V TYPE 2, DC SPD - 01 NO	
2 IN 2 OUT (2 MPPT)	25A PV 1000V FUSE - 02 NO	600V TYPE 2, DC SPD - 02 NO	
2 IN 2 OUT (2 MPPT)	25A PV 1000V FUSE - 02 NO	1000V TYPE 2, DC SPD - 02 NO	ABS BOX 380*280*100 - 01 NO
3 IN 3 OUT (2 MPPT)	25A PV 1000V FUSE - 03 NO	1000V TYPE 2, DC SPD - 02 NO	
3 IN 3 OUT (3 MPPT)	25A PV 1000V FUSE - 03 NO	1000V TYPE 2, DC SPD - 03 NO	
4 IN 4 OUT (2 MPPT)	25A PV 1000V FUSE - 04 NO	1000V TYPE 2, DC SPD - 02 NO	ABS BOX 400*400*150 - 01 NO
4 IN 4 OUT (3 MPPT)	25A PV 1000V FUSE - 04 NO	1000V TYPE 2, DC SPD - 03 NO	
4 IN 4 OUT (4 MPPT)	25A PV 1000V FUSE - 04 NO	1000V TYPE 2, DC SPD - 04 NO	
5 IN 5 OUT (2 MPPT)	25A PV 1000V FUSE - 05 NO	1000V TYPE 2, DC SPD - 02 NO	ABS BOX 400*400*150 - 01 NO
5 IN 5 OUT (3 MPPT)	25A PV 1000V FUSE - 05 NO	1000V TYPE 2, DC SPD - 03 NO	
5 IN 5 OUT (4 MPPT)	25A PV 1000V FUSE - 05 NO	1000V TYPE 2, DC SPD - 04 NO	
5 IN 5 OUT (5 MPPT)	25A PV 1000V FUSE - 05 NO	1000V TYPE 2, DC SPD - 05 NO	

DCDB WITH FUSE + SPD



IN & OUT	FUSE	SPD	BOX SIZE
6 IN 6 OUT (2 MPPT)	25A PV 1000V FUSE - 06 NO	1000V TYPE 2, DC SPD - 02 NO	ABS BOX 400*400*150 - 01 NO
6 IN 6 OUT (3 MPPT)	25A PV 1000V FUSE - 06 NO	1000V TYPE 2, DC SPD - 03 NO	
6 IN 6 OUT (4 MPPT)	25A PV 1000V FUSE - 06 NO	1000V TYPE 2, DC SPD - 04 NO	
6 IN 6 OUT (5 MPPT)	25A PV 1000V FUSE - 06 NO	1000V TYPE 2, DC SPD - 05 NO	ABS BOX 560*380*180 - 01 NO
6 IN 6 OUT (6 MPPT)	25A PV 1000V FUSE - 06 NO	1000V TYPE 2, DC SPD - 06 NO	
7 IN 7 OUT (3 MPPT)	25A PV 1000V FUSE - 07 NO	1000V TYPE 2, DC SPD - 03 NO	
7 IN 7 OUT (4 MPPT)	25A PV 1000V FUSE - 07 NO	1000V TYPE 2, DC SPD - 04 NO	
7 IN 7 OUT (5 MPPT)	25A PV 1000V FUSE - 07 NO	1000V TYPE 2, DC SPD - 05 NO	
7 IN 7 OUT (6 MPPT)	25A PV 1000V FUSE - 07 NO	1000V TYPE 2, DC SPD - 06 NO	
7 IN 7 OUT (7 MPPT)	25A PV 1000V FUSE - 07 NO	1000V TYPE 2, DC SPD - 07 NO	
8 IN 8 OUT (3 MPPT)	25A PV 1000V FUSE - 08 NO	1000V TYPE 2, DC SPD - 03 NO	
8 IN 8 OUT (4 MPPT)	25A PV 1000V FUSE - 08 NO	1000V TYPE 2, DC SPD - 04 NO	
8 IN 8 OUT (5 MPPT)	25A PV 1000V FUSE - 08 NO	1000V TYPE 2, DC SPD - 05 NO	
8 IN 8 OUT (6 MPPT)	25A PV 1000V FUSE - 08 NO	1000V TYPE 2, DC SPD - 06 NO	
8 IN 8 OUT (7 MPPT)	25A PV 1000V FUSE - 08 NO	1000V TYPE 2, DC SPD - 07 NO	

DCDB WITH FUSE + SPD



IN & OUT	FUSE	SPD	BOX SIZE
9 IN 9 OUT (3 MPPT)	25A PV 1000V FUSE - 09 NO	1000V TYPE 2, DC SPD - 03 NO	ABS BOX 560*380*180 - 01 NO
9 IN 9 OUT (4 MPPT)	25A PV 1000V FUSE - 09 NO	1000V TYPE 2, DC SPD - 04 NO	
9 IN 9 OUT (5 MPPT)	25A PV 1000V FUSE - 09 NO	1000V TYPE 2, DC SPD - 05 NO	
9 IN 9 OUT (6 MPPT)	25A PV 1000V FUSE - 09 NO	1000V TYPE 2, DC SPD - 06 NO	
9 IN 9 OUT (7 MPPT)	25A PV 1000V FUSE - 09 NO	1000V TYPE 2, DC SPD - 07 NO	
10 IN 10 OUT (4 MPPT)	25A PV 1000V FUSE - 10 NO	1000V TYPE 2, DC SPD - 04 NO	
10 IN 10 OUT (5 MPPT)	25A PV 1000V FUSE - 10 NO	1000V TYPE 2, DC SPD - 05 NO	
10 IN 10 OUT (6 MPPT)	25A PV 1000V FUSE - 10 NO	1000V TYPE 2, DC SPD - 06 NO	
10 IN 10 OUT (7 MPPT)	25A PV 1000V FUSE - 10 NO	1000V TYPE 2, DC SPD - 07 NO	



WIRES & CABLES

DC CABLE (SOLAR PV CABLE)



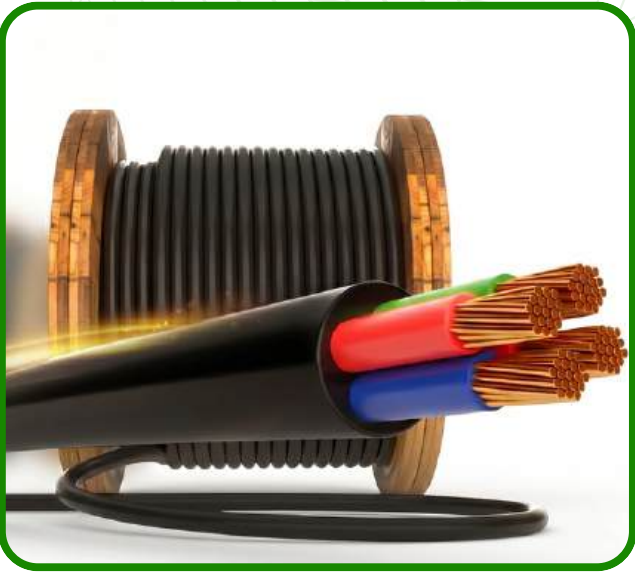
SIZE	TYPES	COLOR	MTR
2.5 SQMM*1C	TUV / EN	RED / BLACK	100 MTR / COIL
4 SQMM*1C			
6 SQMM*1C			
10 SQMM*1C			
16 SQMM*1C			
25 SQNN*1C			

AC CABLE – FR FLEXIBLE COPPER WIRE



SIZE	TYPES	COLOR	MTR
1 SQMM*1C	FR-HR / FRLS / FRPLSH	AS PER CUSTOMER REQUIREMENT	100 MTR / COIL
1.5 SQMM*1C			
2.5 SQMM*1C			
4 SQMM*1C			
6 SQMM*1C			
10 SQMM*1C			
16 SQMM*1C			
25 SQMM*1C			
35 SQMM*1C			
50 SQMM*1C			

AC CABLE – COPPER FLEXIBLE MULTICORE



SIZE	CORE	COLOR	MTR
0.5 TO 25 SQMM	1 / 2 / 3 / 4	GREY / BLACK	100 MTR / COIL
35 TO 300 SQMM	3 / 4		

AC CABLE – ALUMINUM ARMoured MULTICORE



SIZE	CORE	COLOR	MTR
25 SQMM	2 / 3 / 3.5 / 4	GREY / BLACK	100 MTR / COIL
35 TO 400 SQMM	3 / 3.5 / 4		

L.A. CABLE (ALUMINUM FFLEXIBLE WIRE)



SIZE	COLOR	MTR
6 SQMM*1C	GREEN	100 MTR / COIL
16 SQMM*1C		
25 SQMM*1C		

EARTHING CABLE (COPPER FLEXIBLE WIRE)



SIZE	COLOR	MTR
1.5 SQMM*1C	GREEN / GREEN-YELLOW	100 MTR / COIL
2.5 SQMM*1C		
4 SQMM*1C		

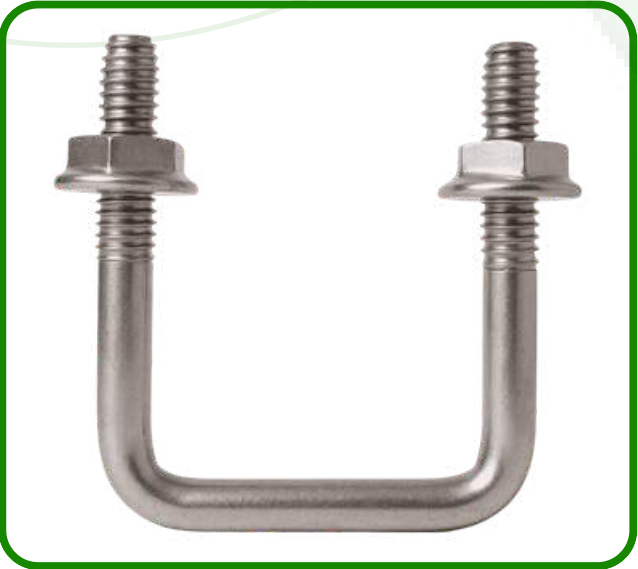
STRUCTURE MATERIAL

J BOLT (M8) WITH FLANGE NUT



SIZE	INNER DIA	NOS.
40*40 PIPE	L: 52-55 MM W: 42 MM L: 25 MM	100 PCS / PKT
60*40 PIPE	L: 70 MM W:42 MM L: 25 MM	
80*40 PIPE	L: 95 MM W:42 MM L: 25 MM	

U BOLT (M8) WITH FLANGE NUT



SIZE	INNER DIA	NOS.
40*40 PIPE	L: 70 MM W: 42 MM	100 PCS / PKT
60*40 PIPE	L: 90 MM W: 42 MM	
80*40 PIPE	L: 105 MM W: 42 MM	
U BOLT (M8) WITH LOCK NUT		100 PCS / PKT

SS (304) ALLEN KEY BOLT



SIZE	NOS.	SIZE	NOS.
M8*15 MM	100 PCS / PKT	M8*30 MM	100 PCS / PKT
M8*20 MM		M8*50 MM	
M8*25 MM		M8*70 MM	

SPRING NUT



SIZE	INNER DIA	NOS.
M8	MS ZINC PLATED	100 PCS / PKT

SS(304) HEX BOLT & NUT



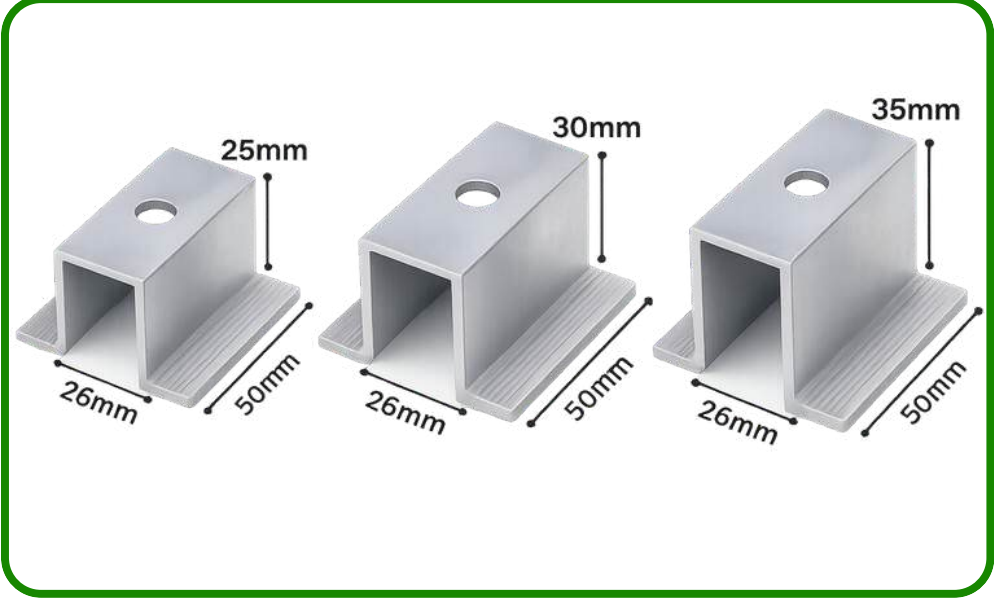
SIZE (MM)	NOS.
M8*25	100 PCS / PKT
M8*30	

SOLID ANCHOR FASTNER



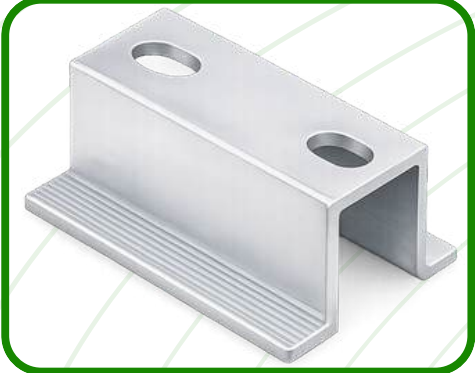
SIZE	NOS.
3 INCH (75 MM) 10 MM	100 PCS / PKT
4 INCH (100 MM) 10 MM	
4 INCH (100 MM) 12 MM	

ALUMINIUM MID CLAMP (REGULAR) (W: 26MM * L: 50MM * T: 2MM)



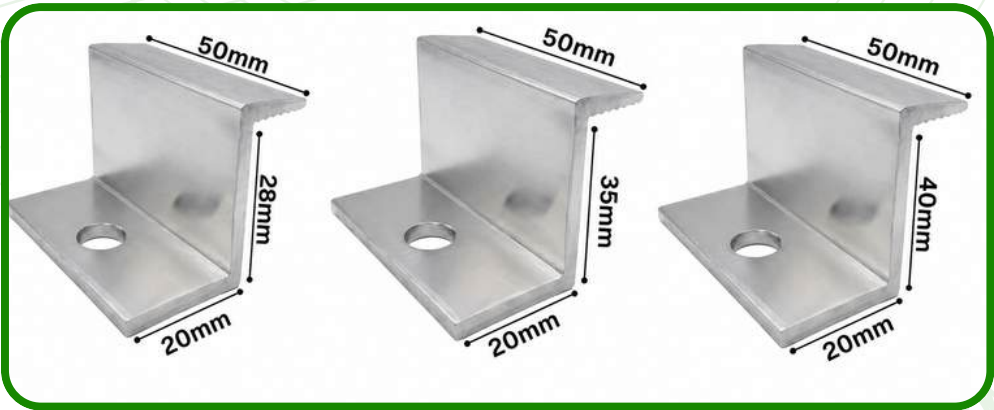
HEIGHT	FRAME SIZE	NOS.
25 MM	30 MM	100 PCS / PKT
30 MM	35 MM	
35 MM	40 MM	

ALUMINIUM MID CLAMP (2-HOLE) (W: 26MM * H: 25MM * L: 75MM)



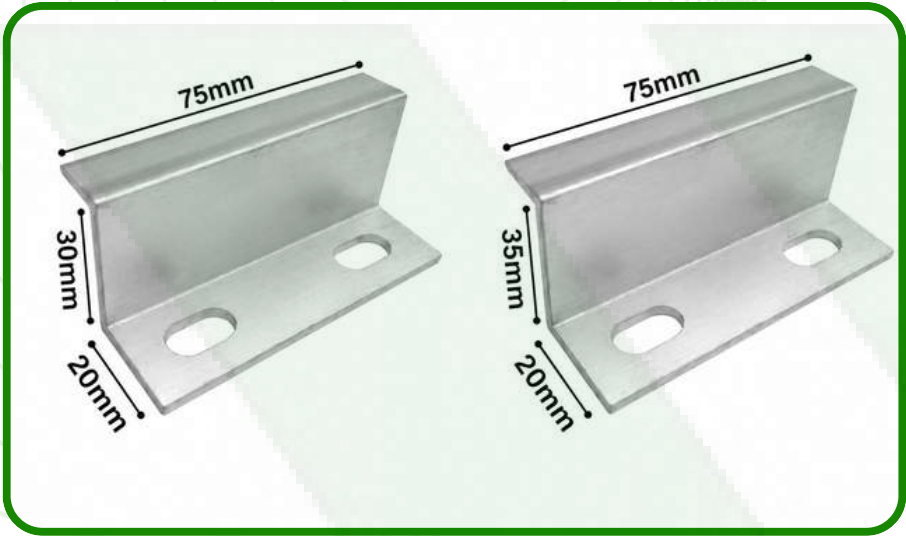
SIZE	NOS.
FOR 35MM MODULE FRAME	100 PCS / PKT

ALUMINIUM END CLAMP(REGULAR)



SIZE (MM)	NOS.
H:28 * W: 20 * L: 50	100 PCS / PKT
H: 35 * W: 20 * L: 50	
H:40 * W: 20 * L: 50	

ALUMINIUM END CLAMP(2 HOLE)



SIZE (MM)	NOS.
H: 30 * W: 20 * L: 75	100 PCS / PKT
H:35 * W: 20 * L: 75	

U BOLT PATTI



SIZE (MM)	MATERIAL	NOS.
W: 10 * H(T): 3 * L: 75	HDGI	100 PCS / PKT

ALUMINIUM STRUT CHANNEL – SHORT RAIL



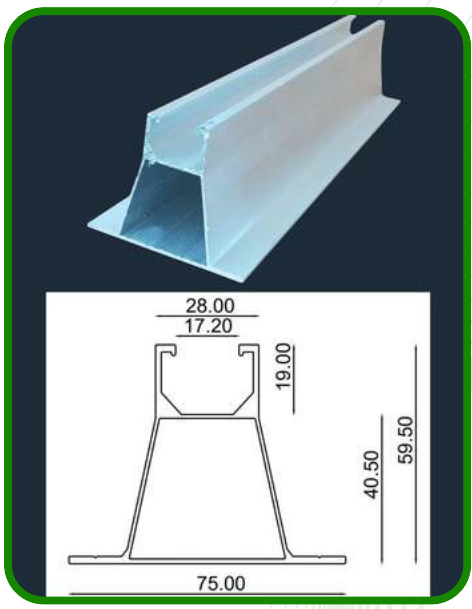
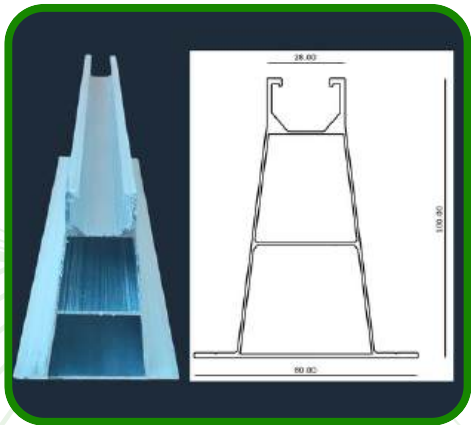
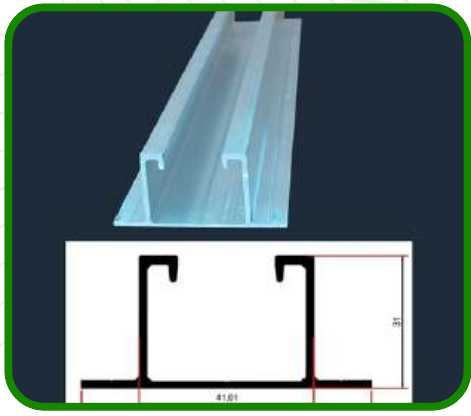
SIZE (MM)	MATERIAL	NOS.
W: 41 * H: 41 * T: 2 LENGTH : 300 MM	ALUMINIUM	100 PCS / PKT

ALUMINIUM STRUT CHANNEL – MINI RAIL (LANDSCAPE)



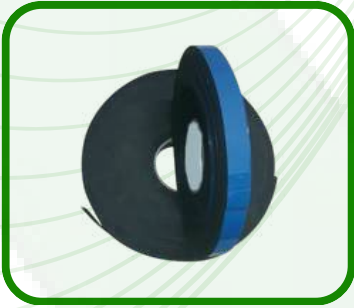
SIZE (MM)	MATERIAL	NOS.
W: 41 * H: 68 * T: 2.6 LENGTH : 100 MM	ALUMINIUM	100 PCS / PKT

ALUMINIUM STRUT CHANNEL – SHORT RAIL



SIZE (MM)	NOS.
W: 41 * H: 31 * T: 2 LENGTH : 300 MM	100 PCS / PKT
W: 45 * H: 60 * T: 2 LENGTH : 300 MM	
W: 61 * H: 100 * T: 2 LENGTH : 300 MM	

EPDM RUBBER GASKET



SIZE (MM)	MATERIAL	NOS.
L: 80, W: 25, T(H): 3	EPDM	100 PCS / PKT

POP RIVETS – MULTI GRIP RIVET



SIZE (MM)	MATERIAL	NOS.
L: 16, W: 4.8	ALUMINIUM	100 PCS / PKT

RAIL NUT & CHANNEL NUT FOR STRUT CHANNEL



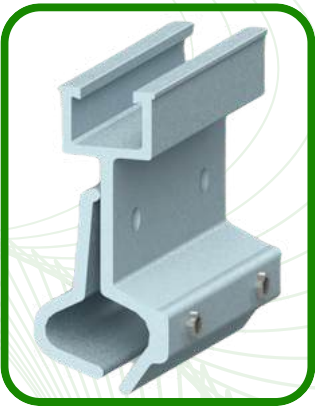
SIZE (MM)	MATERIAL	NOS.
M8*25	ALUMINIUM	100 PCS / PKT

ALLUMINIUM ELEVATED STRUCTURE 10 DEGREES – LONG RAIL



SIZE	MATERIAL	NOS.
SMALL LAG & BIG LAG SET	ALUMINIUM	100 PCS / PKT

CLAMP FOR NON – PENTRATIVE (ROUND DOME)



CLAMP	NOS.
PROFLAX CLAMP	100 PCS / PKT
CLIP LOCK CLAMP	
KALZIP CLAMP	

SELF TAPPING SCREW



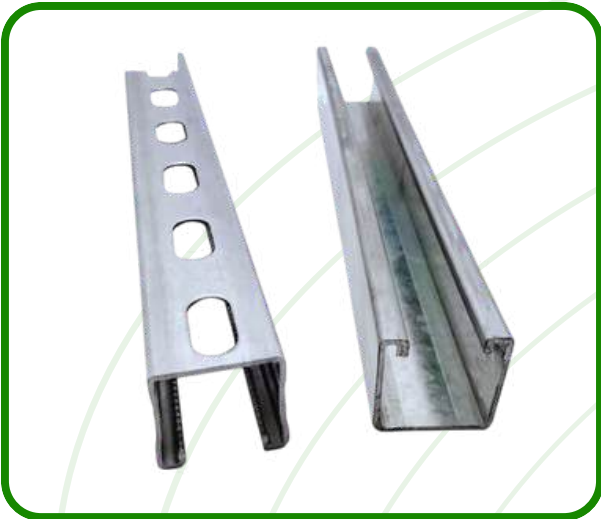
SIZE (MM)	MATERIAL	NOS.
L: 25	SS	100 PCS / PKT
L: 55		
L: 75		

BASE PLATE WITH DEGREE ANGLE – METAL ZINC COATED



SIZE (MM)	HOLE	NOS.
BASE PLATE WITH ANGLE (L: 41 * W: 41)	M8 / M12	100 PCS / PKT
BASE PLATE WITH ANGLE (L: 81 * W: 41)		
ONLY BASE PLATE (L: 100 * W: 100 * T(H): 3)		
ONLY BASE PLATE (L: 125 * W: 125 * T(H): 3)		

GI STRUT CHANNEL



SIZE (MM)	TYPE	WEIGHT	LENGTH
H: 80 * W: 40 * T: 2	PLAIN	17.8KG APPROX	21 FT
H: 41 * W: 41 * T: 2	SLOTTED	12.8KG APPROX	

DRAINAGE CLAMP



ITEM	MATERIAL	NOS.
FOR 30, 35 & 40MM SOLAR PANEL FRAMES	PVC	100 PCS / PKT

ZINC SPRAY



ITEM	NOS.
550ML ZINC COAT	2 NOS.
200ML ZEEVA 99%	
400ML(HEAVY) ZEEVA	
CRC GALVA (500ML)	

HOLE-FAS (GI – COLD PROCESS)



SIZE (MM)	MATERIAL	NOS.
W:25 * H:65 * T:2.5	GI	100 PCS / PKT

GI KHILLA

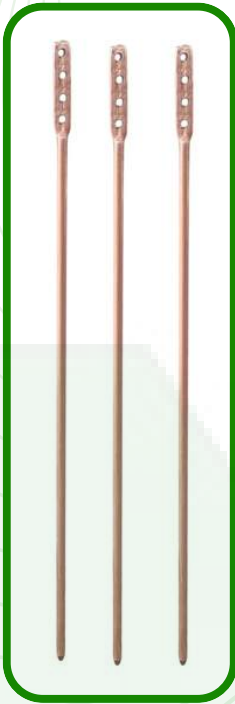


SIZE	MATERIAL	NOS.
1 TO 2.5 INCH	GI	100 PCS / PKT



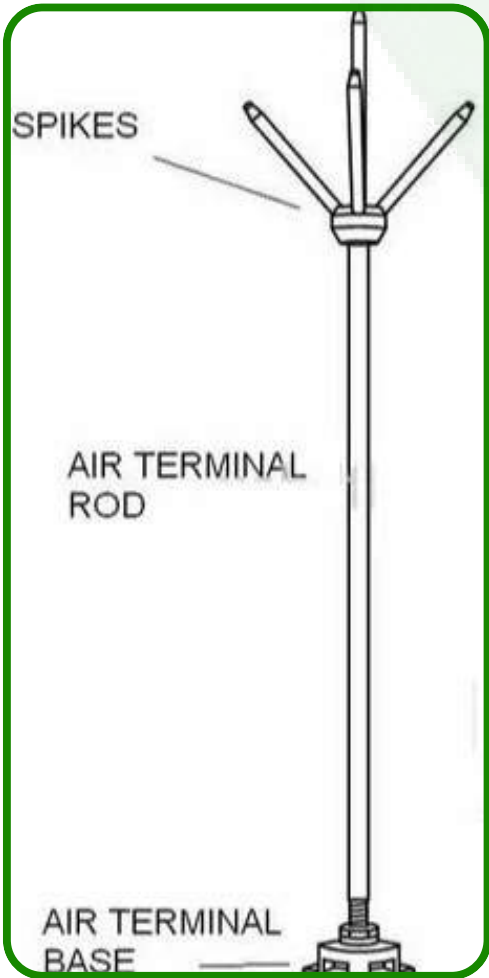
EARTHING PRODUCTS

EARTHING ROD WITHOUT BAG – 50/100/250 MICRON



REGULAR EARTHING ROD COPPER BONDED	NOS.	SOLID EARTHING ROD COPPER BONDED	NOS.
1 METER*14MM, 1 HOLE	3 NOS. / BAG	1.5 METER*16MM, 4 HOLE	3 NOS. / BAG
1 METER*16MM, 1 HOLE		2 METER*16MM, 2 HOLE	
1 METER*16MM, 2 HOLE		2 METER*16MM, 4 HOLE	
1 METER*16MM, 4 HOLE		3 METER*16MM, 4 HOLE	
AVAILABLE IN MULTIPLE SIZES & HIGHER MICRON OPTIONS.			

LIGHTNING ARRESTOR – 50 MICRON



SIZE	NOS.
1 MTR : SINGLE SPIKE WITH FRP PIPE	3 NOS. / BAG
1 MTR : MULTI SPIKE WITH BLACK BASE	
1 MTR : MULTISPIKE WITH RED INSULATOR	
1.5 MTR : SINGLE SPIKE WITH FRP PIPE	
AVAILABLE IN MULTIPLE SIZES & HIGHER MICRON OPTIONS.	

CHEMICAL BAG



ITEM	KG	NOS.
CHEMICAL BAG	10	1 NOS. BAG
	25	

FLAT IN PIPE/ PIPE IN PIPE – EARTHING ELECTRODE



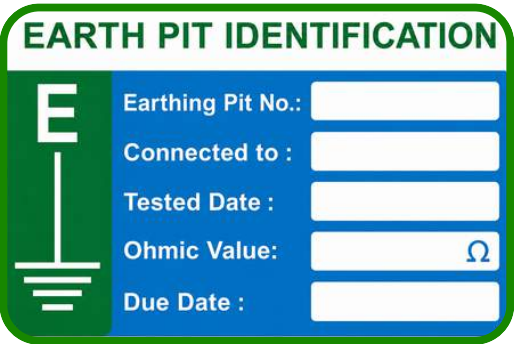
SIZE (MM)	LENGTH	MICRON	MATERIAL	NOS.
STRIP: 19*3 (OD: 48, T: 1.2)	1 / 2 / 3 MTR	80 TO 100	GI	3 NOS. / BAG
STRIP 25*3 (OD: 48, T: 1.6)				
STRIP: 19*3 (OD: 48, T: 1.2)		100 TO 250	COPPER	3 NOS. / BAG
STRIP 25*3 (OD: 48, T: 1.6)				
AVAILABLE IN MULTIPLE SIZES & HIGHER MICRON OPTIONS.				

ESE LIGHTING ARRESTOR (LA) IP 67 – SS



SIZE	NOS.
LA SERA	3 NOS. / BAG
LA COUNTER	
POLE 2 MTR (RADIUS: 45 MTR)	
POLE 3 MTR (RADIUS: 67 MTR)	
AVAILABLE IN MULTIPLE SIZES & HIGHER RADIUS OPTIONS.	

EARTHING PIT NAME PLATE



SIZE	MATERIAL	NOS.
SHEET 1 MM (300 * 200 MM)	ALUMINIUM SHEET	20 PCS / PKT

EARTHING CABLE CLIP



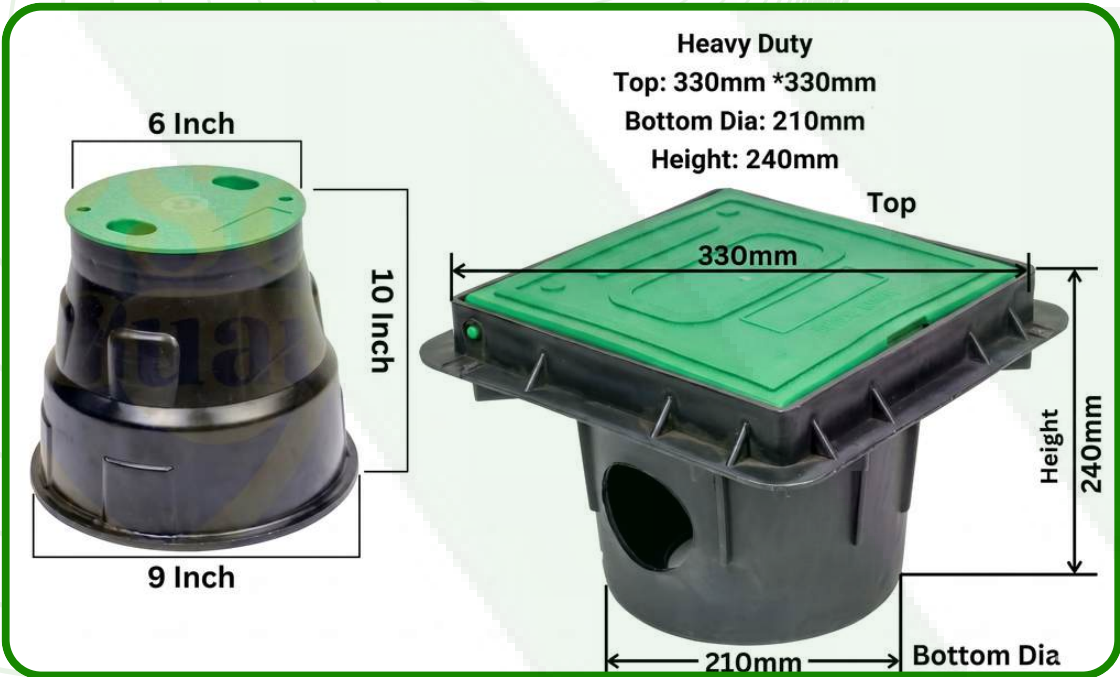
ITEM	MATERIAL	NOS.
CABLE CLIP	MS	100 PCS / PKT

RCC – EARTH PIT / EARTHING CHAMBER



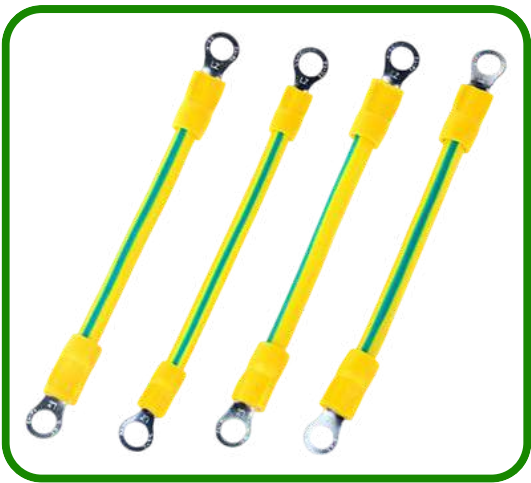
SIZE (MM)	CHAMBER	PIT COVER	NOS.
300*300*300	RCC	RCC / CI COVER	3 NOS. / BAG
450*450*300			
600*600*300			

PPC – EARTH PIT / EARTHING CHAMBER



SIZE	NOS.
6" NORMAL – ROUND	3 NOS. / BAG
6" HEAVY – ROUND	
5 TON CAPACITY – SQUARE	

PANEL TO PANEL EARTH LINK



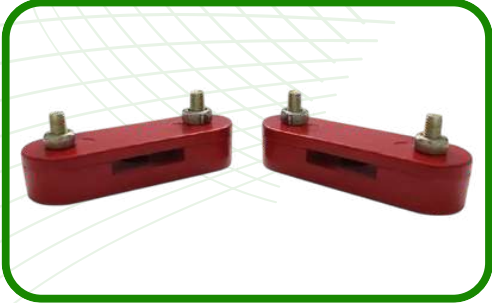
SIZE	MATERIAL	NOS.
2.5 SQMM - LENGTH: 200 MM	2.5*6 RING LUGS	100 PCS / PKT
4 SQMM - LENGTH: 200 MM	4*6 RING LUGS	
M4*15MM (NUT + BOLT + WASHER SET)		

GI STRIP



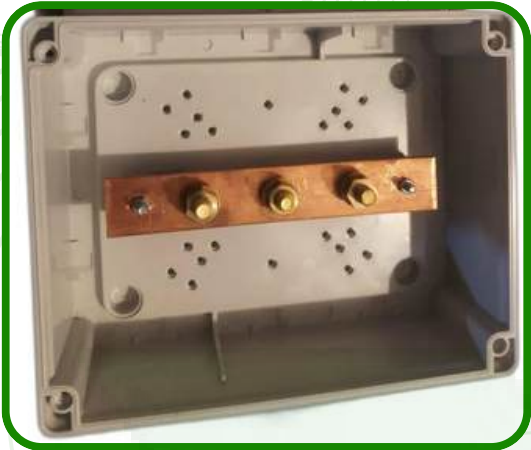
SIZE (MM)	MATERIAL	MTR
25*3 MM	GI	25 MTR STRIP
25*6 MM		

INSULATOR FOR GI STRIP



SIZE	MATERIAL	NOS.
25*3 / 25*6 MM INSULATOR	FRP	100 PCS / PKT

EARTHING TEST LINK BOX



SIZE	BUSBAR	BOX TYPE	NOS.
25*3 MM	COPPER / ALUMINUM	PVC / FRP / MS	AS PER CUSTOMER REQUIREMENT
32*6 MM			
50*6 MM			
SAME SIZE – DISCONNECTING TERMINAL AVAILABLE			

MAIN EARTH TERMINAL – COPPER



SIZE (MM)	NOS.
25*3 MM	100 PCS / PKT
32*6 MM	
50*6 MM	

PVC PIPE PRODUCTS

PVC CONDUIT PIPE – 3 MTR LENGTH



SIZE	STRENGTH	COLOR	BUNDAL
20 MM	LMS / MMS / HMS	BLACK / WHITE	50 PIPE / BUNDAL
25 MM			
ALSO AVAILABLE - 32 / 40 / 50 MM PIPE			

ROUND ELBOW



SIZE	COLOR	PACKET
20 MM	BLACK / WHITE	75 PCS / PKT
25 MM		
ALSO AVAILABLE – 32 / 40 / 50 MM ELBOW		

ROUND TEE



SIZE	COLOR	PACKET
20 MM	BLACK / WHITE	50 PCS / PKT
25 MM		
ALSO AVAILABLE – 32 / 40 / 50 MM TEE		

SLIP TYPE BEND



SIZE	COLOR	PACKET
20 MM	BLACK / WHITE	50 PCS / PKT
25 MM		
ALSO AVAILABLE – 32 / 40 / 50 MM BEND		

PVC CORROGATED FLAXIBLE PIPE



SIZE	COLOR	BUNDAL
20 MM	BLACK / WHITE	50 MTR / BUNDAL
25 MM		
ALSO AVAILABLE - 32 / 40 / 50 MM FLEXIBLE PIPE		

SPACE BAR SADDLE



SIZE	COLOR	PACKET
20 MM	BLACK / WHITE	50 PCS / PKT
25 MM		
ALSO AVAILABLE - 32 / 40 / 50 MM SADDLE		



WIRING MATERIAL

PVC WIRE DUCT / CHANNEL – 1 MTR



SIZE (MM)	PACKET
25*45 MM	100 PCS / PKT
45*45 MM	
45*60 MM	
60*60 MM	
AVAILABLE IN VARIOUS SIZES	

CLAMP



SIZE	MATERIAL	PACKET
20 MM	GI / MS	100 PCS / PKT
25 MM		

CABLE NAIL CLIPS (SADDLE)



SIZE	MATERIAL	PACKET
20 MM	SINGLE / DOUBLE	100 PCS / PKT
25 MM		

CABLE TIE



SIZE	MATERIAL	COLOR	PACKET
250 * 4.6 MM	UV / SS	BLACK / SILVER	50 PCS / PKT
300 * 4.6 MM			
AVAILABLE IN VARIOUS SIZES			

TIE SUPPORT



SIZE	PACKET
19 * 19 MM	100 PCS / PKT
25 * 25 MM	

INSULATING TAPE (WIRE TAPE)



SIZE	MATERIAL	BOX
6 MTR TAP ROLL	PVC	30 PCS / BOX
7 MTR TAP ROLL		

FEVI KWIK 203 ADHESIVE (20 GMS)



SIZE	BOX
20 GRMS	10 PCS / BOX

WALL GRIP & SCREW



SIZE	MATERIAL	PACKET
25 * 8 MM WALL GRIP	PVC / WODDEN	50 PCS / PKT
35 * 8 MM WALL GRIP		
25 * 8 MM SCREW	SS	
35 * 8 MM SCREW		

MC4 CONNECTOR (30A) – 1 IN 1



MAKE	VOLTAGE	PACKET
NBJH	1000V	100 PCS / PKT
SIBASS		
STAUBLI MC	1500V	
HELIOS		
DOLLEX		
PIN SET ALSO AVAILABLE		

MC4 BRANCH CONNECTOR (30A) – 2 IN 1



MAKE	PACKET
(2 IN 1) NBJH 1500V 30A	100 PCS / PKT
(2 IN 1) NBJH 1500V 30A WIRED	

MC4 BRANCH CONNECTOR (50A)



SIZE	PACKET
(3 IN 1) NBJH 1500V 50A	100 PCS / PKT
(4 IN 1) NBJH 1500V 50A	
(5 IN 1) NBJH 1500V 50A	
(6 IN 1) NBJH 1500V 50A	
10MM MC4 CONNECTOR NBJH 1500V 70A	

INLINE FUSE CONNECTOR



MAKE	PACKET
1000V 20A	100 PCS / PKT
1000V 30A	
1500V 20A	
1500V 30A	

CRIMPING TOOL



ITEM	NOS.
EH1 CRIMPING TOOLS	1
MC4 CRIMPING TOOLS - REGULAR	1
MC4 CRIMPING TOOLS - HIGH	1

DIN RAIL / MCB CHANNEL - 1 MTR



SIZE (MM)	USE	BOX
W: 35 * D: 7.5 * T: 1	STANDARD MCBS AND TERMINAL BLOCKS	100 PCS / BOX
W: 35 * D: 15 * T: 1	HEAVY COMPONENTS	
W: 15 * D: 5.5 * T: 1	COMPACT MICRO-SIZED TERMINAL BLOCKS	

INDICATION LAMP - 19 MM & 22.5 MM



VOLTAGE	COLOR	BOX
230 VAC	RED, YELLOW, BLUE, AMBER, WHITE, GREEN	10 PCS / BOX
24 VDC		

PVC GLANDS – PG & METRIC



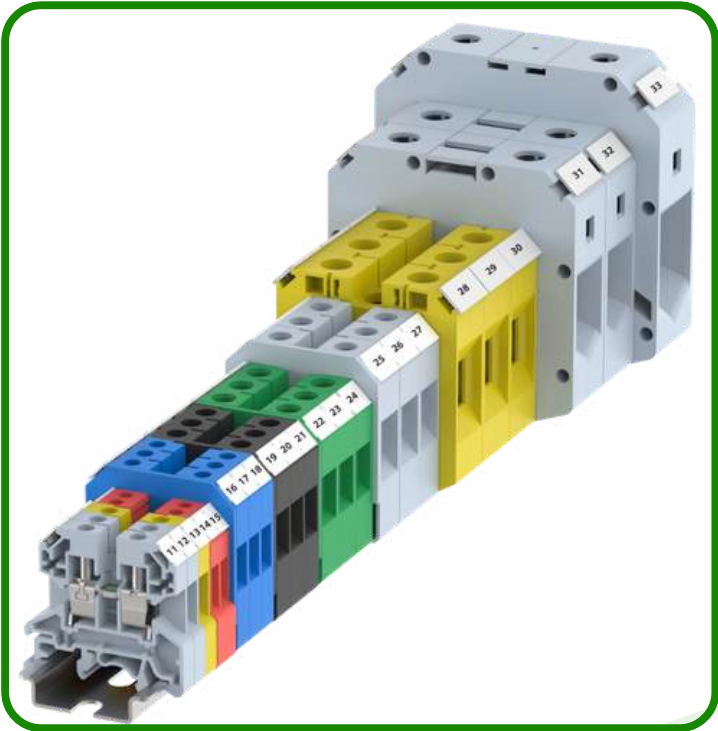
SIZE	SIZE	PACKET	SIZE	SIZE	PACKET
PG-7	PG-16	100 PCS / PKT	M-12	M-32	100 PCS / PKT
PG-9	PG-19		M-16	M-40	
PG-11	PG-21		M-20	M-50	
PG-13.5	PG-29		M-25	M-63	

METAL GLAND – SINGLE & DOUBLE COMPRESSOR



CABLE SIZE	SIZE	PACKET	CABLE SIZE	SIZE	PACKET
4/6 SQMM	22 MM (7/8")	100 PCS / PKT	25/35 SQMM	32 MM (1.1/4")	100 PCS / PKT
10 SQMM	25 MM (1")		50 SQMM	35 MM (1.3/8")	
16 SQMM	28 MM (1.1/8')		70/95 SQMM	38 MM (1.1/2")	

TERMINAL CONNECTOR



SIZE	PACKET	SIZE	PACKET
4 MM	100 PCS / PKT	16 MM	100 PCS / PKT
6 MM		25 MM	
10 MM		35/50 MM	
AVAILABLE IN VARIOUS SIZES & ALSO AVAILABLE END PLATE & END STOP			

TERMINAL SHORT LINK



TERMINAL SIZE	STRIP	PACKET
2.5 TO 35 SQMM	1 STRIP – 10 WAY	100 STRIP / PKT

EH1 LUGS



CABLE / LUG SIZE	TYPE	PACKET
2.5 SQMM	SINGLE / TWIN	100 NOS. / PKT
4 SQMM		
6 SQMM		
10 SQMM		

COPPER – PIN & FORK LUGS



CABLE / LUG SIZE	TYPE	PACKET
2.5 SQMM	PIN / FORK	100 NOS. / PKT
4 SQMM		
6 SQMM		
10 SQMM		

COPPER RING LUGS



CABLE SIZE	HOLE SIZE	PACKET	CABLE SIZE	HOLE SIZE	PACKET
2.5 SQMM	4/6/8	100 NOS. / PKT	25 SQMM	8/10/12	100 NOS. / PKT
4 SQMM	4/5		35 SQMM	8/10	
6 SQMM	5/6		50 SQMM	8/10/12	
10 SQMM	6/8		70 SQMM	8/10/12	
16 SQMM	6/8/10		95 SQMM	10/12/16	
AVAILABLE IN VARIOUS SIZES					

ALUMINIUM RING LUG (TUBULAR)



CABLE SIZE	HOLE SIZE	PACKET	CABLE SIZE	HOLE SIZE	PACKET
16 SQMM	6/8/10	100 NOS. / PKT	70 SQMM	10/12	100 NOS. / PKT
25 SQMM	8/10/12		95 SQMM	10/12	
35 SQMM	8/10		120 SQMM	10/12/16	
50 SQMM	10/12		150 SQMM	10/12/16	
AVAILABLE IN VARIOUS SIZES					

BI METALIC LUG (CU+AL)

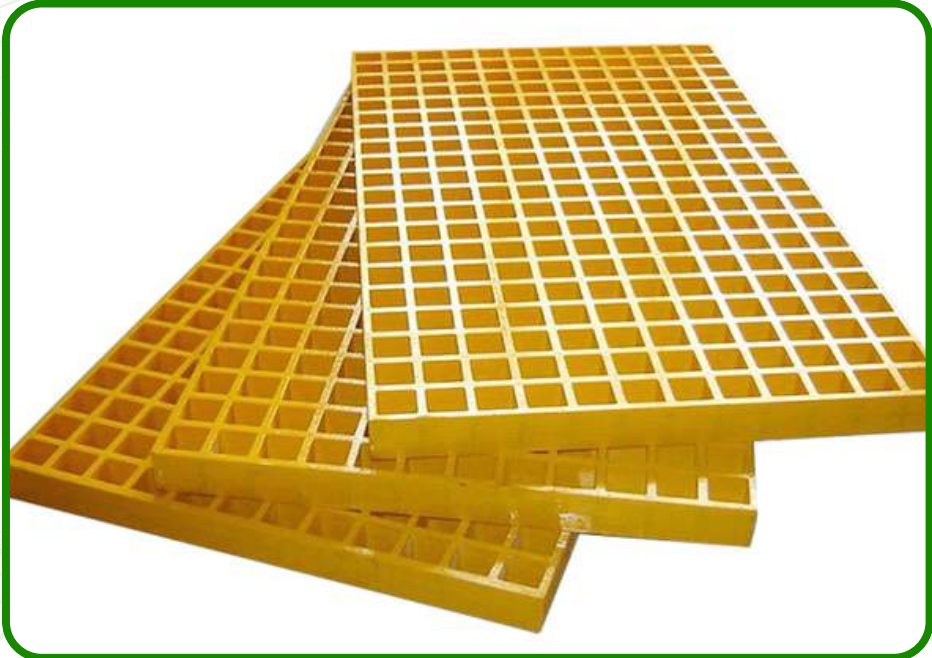


CABLE SIZE	PACKET
16 TO 400 SQMM	100 NOS. / PKT
AVAILABLE IN VARIOUS SIZES	



FRP WALKWAY & MATERIAL

FRP WALKWAY



DIMENSIONS (MM)	LENGTH
WIDTH(272) *LENGTH(3660) *DEPTH(25)	3.6 MTR (12 FT)
WIDTH(310) *LENGTH(3660) *DEPTH(25)	
WIDTH(310) *LENGTH(3660) *DEPTH(15)	

WALKWAY "M" CLAMP (SS)



SIZE	MATERIAL	PACKET
25 MM	SS	100 NOS. / PKT

SWITCHGEAR & PROTECTION

SPD (SURGE PROTECTION DEVICE)



ITEM	AC / DC	MAKE	NOS.
600V 2P	DC	SIBASS / ELMEX / HAVELLS	10 NOS. / BOX
1000V 3P			
320V 1PH 2P	AC		
320V 3PH 4P			

FUSE



ITEM	MAKE	NOS.
20A FUSE WITH HOLDER	SIBASS / ELMEX / HAVELLS	30 NOS. / BOX
25A FUSE WITH HOLDER		
30A FUSE WITH HOLDER		
ONLY FUSE & FUSE HOLDER AVAILABLE		

DC MCB



ITEM	MAKE	NOS.
20A - 2 POLE -500V	L&K / SIBASS / HAVELLS / C&S	30 NOS. / BOX
32A - 2 POLE -500V		
32A - 4 POLE -1000V		
63A - 2 POLE -800V		
63A - 4 POLE -1000V		
125A - 4 POLE -1000V		

AC MCB



ITEM	MAKE	NOS.
32A 2 POLE 1PH	L&K / SIBASS / HAVELLS / C&S	10 NOS. / BOX
32A 4 POLE 3PH		
63A 2 POLE 1PH		
63A 4 POLE 3PH		

AC MCCB



ITEM	MAKE	NOS.
100A 4 POLE WITH LINK	L&K / INDOASIAN / C&S	AS PER CUSTOMER REQUIREMENT
125A 4 POLE WITH LINK		
160A 4 POLE WITH LINK		
200A 4 POLE WITH LINK		
250A 4 POLE WITH LINK		
AVAILABLE IN VARIOUS SIZES		

DC CHANGE OVER SWITCH (SOLAR ISOLATOR)



ITEM	MAKE	NOS.
DC 16A	CELLCRONIC / SALZER	AS PER CUSTOMER REQUIREMENT
DC 25A		
DC 40A		
ALSO AVAILABLE IN WITH PLASTIC ENCLOSURE		

ABS & METAL ENCLOSURE

ABS ENCLOSURE – IP 67



(H*W*D) MM	NOS.	(H*W*D) MM	NOS.
180*130*100	AS PER CUSTOMER REQUIREMENT	260*220*100	AS PER CUSTOMER REQUIREMENT
180*180*100		280*280*130	
220*190*100		380*280*130	
240*200*100		400*400*210	
280*190*130		560*380*180	
AVAILABLE IN VARIOUS SIZES & WITH AND WITHOUT HINGED TYPE			

DOOR TYPE ABS ENCLOSURE – IP 67



ITEM	NOS.
6 WAY DOOR TYPE – RED & WHITE	AS PER CUSTOMER REQUIREMENT
6 WAY DOOR TYPE – GREY	
AVAILABLE IN VARIOUS SIZES & VARIOUS WAY	

DOOR TYPE (MS) METAL ENCLOSURE – IP 54 & 65



(H*W*D) MM	NOS.	(H*W*D) MM	NOS.
400*400*210	AS PER CUSTOMER REQUIREMENT	1000*1000*300	AS PER CUSTOMER REQUIREMENT
500*400*210		1200*1000*300	
600*500*210		1600*1400*400	
800*600*350		1600*2100*500	
800*800*300		1850*1850*1000	
AVAILABLE IN VARIOUS SIZES & VARIOUS WAY			

CT & METER

METER SET – HT SOLAR PROJECT (LK)

DETAILS	QTY
SOLAR GENERATION METER (LK)	1
HT BIDIRECTIONAL METER (LK)	2
MB 5728 (FOR SOLAR GEN. METER) (SINTEX)	1
MB7450 (FOR HT BIDIRECTIONAL METER) (SINTEX)	1
MODEM FOR BI DIRECTIONAL (MEMIGHTY)	3
SIM RECHARGE FOR MODEM – 1YEAR (RECHARGE AVAILABLE – 1YR/2YR/3YR/4YR/5YR)	3
2 PT CONNECTION TTB (STANDARD)	2
CT COIL 250/5, 2.5VA,0.5s	3

METER SET – HT SOLAR PROJECT (SECURE)

DETAILS	QTY
SOLAR GENERATION METER (SECURE)	1
HT BIDIRECTIONAL METER (SECURE)	2
MB 5728 (FOR SOLAR GEN. METER) (SINTEX)	1
MB7450 (FOR HT BIDIRECTIONAL METER) (SINTEX)	1
MODEM FOR BI DIRECTIONAL (MEMIGHTY)	3
SIM RECHARGE FOR MODEM – 1YEAR (RECHARGE AVAILABLE – 1YR/2YR/3YR/4YR/5YR)	3
2 PT CONNECTION TTB (STANDARD)	1
CT COIL 250/5, 2.5VA,0.5s	3



HT METER FOR ABOVE 100 KW

DETAILS	QTY
SOLAR GENERATION METER (LK)	-
HT BIDIRECTIONAL METER (LK)	-
MODEM FOR BI DIRECTIONAL (MEMIGHTY)	-
SIM RECHARGE FOR MODEM -1 YEAR	-
GENERATION METER WITH 1 NOS OF MB5728 BOX	1
BIDIRECTIONAL METER WITH 1 NOS OF MB7450 BOX	2
MODEM	2 / 3
TTB	2
SINTEX BOX	2
CT	3

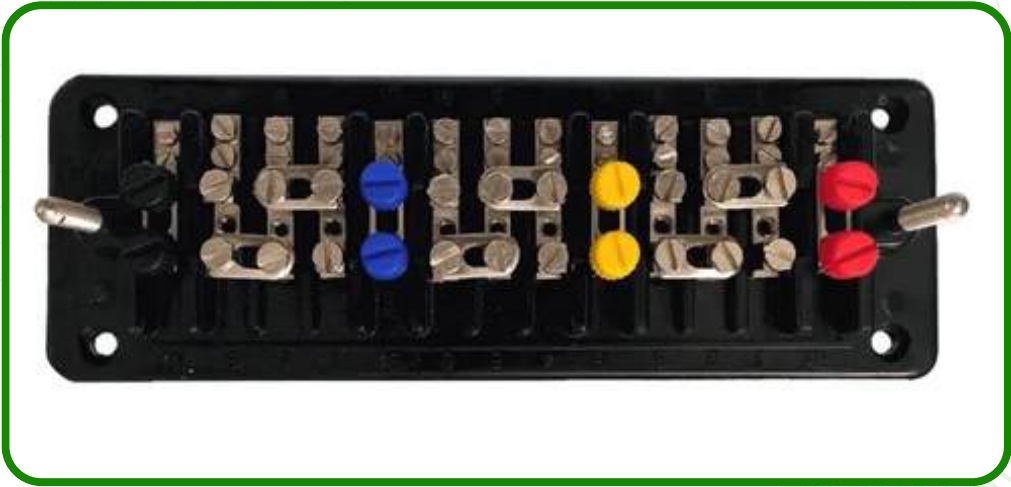
CT METER



SOLAR KW (AC)	CT RATIO
50KW TO 80 KW	150/5A, 2.5VA (OD-70, ID-30, AXIAL-52) 0.5S
90KW TO 110 KW	200/5A, 5VA (OD-79, ID-30, AXIAL-52) 0.5S
120KW TO 130 KW	250/5A, 2.5VA (OD-100, ID-42, AXIAL-42) 0.5S
130KW TO 160 KW	300/5A, 2.5VA (OD-100, ID-42, AXIAL-42) 0.5S
160KW TO 200 KW	400/5A, 5VA (OD-100, ID-42, AXIAL-42) 0.5S
210KW TO 260 KW	500/5A, 5VA (OD-100, ID-42, AXIAL-42) 0.5S
270KW TO 320 KW	600/5A, 7.5VA (OD-100, ID-42, AXIAL-42) 0.5S
320KW TO 400 KW	800/5A, 10VA (OD-120, ID-80, AXIAL-42) 0.5S



TEST TERMINAL BLOCK- TTB



DETAILS
SIGNLE PT CONNECTION TTB
DOUBLE PT CONNECTION TTB

MULTI-METER (801 MECO JUNIOR) 1000V DC



DETAILS
3½ Digits *2000 Counts *Manual Ranging *DC Voltage upto 1000V *AC Voltage upto 750V *DC Current upto 10A *AC Current upto 10A *Resistance upto 20MΩ *Diode Test *hFE Test (Transistor Test) *Continuity Test (LED, Buzzer & EF Strength) *NCV (LED, Buzzer & EF Strength) *LCD with Backlight *Data Hold *Auto Power Off *Holster with Magnet *Torch Light *Test Lead Gripper *Low Battery Indication

CLAMP-METER (MECO 1080 TRMS)



DETAILS
TRMS, Auto / Manual, 3 / Digit, 5 6 *6,000 Count LCD with Backlight, APO, Capacitance, Frequency, Duty Cycle & Temperature Ranges DC Voltage 600mV / 6 / 60 / 600 / 1000V Accuracy ±(0.5%rdg + 3dgt) AC Voltage 600mV / 6 / 60 / 600 / 750V Accuracy ±(1.0% rdg + 5dgt) AC Response 40Hz~1000Hz DC Current 600 / 6000 A / 60 / 600

POWER DISTRIBUTION BOX

DISTRIBUTION BOX METAL – IP 54 & IP 65



DETAILS	WAY
2 POLE MCB ENCLOSURE	-
3 POLE MCB ENCLOSURE	-
4 POLE MCB ENCLOSURE	-
SPN SD PREMIUM SERIES	4/6/8/10/12/16 WAY
SPN DD PREMIUM SERIES	4/6/8/10/12/16 WAY
TPN DD PREMIUM SERIES	4/6/8 WAY

BUS BAR DISTRIBUTION BOX METAL – IP 54 & IP 65



AMP RATING	SIZE	BUSBAR
60 AMP	381 × 305 × 114 MM	COPPER / ALUMINUM
100 AMP	457 × 419 × 165 MM	
200 AMP	457 × 419 × 165 MM	
300 AMP	457 × 419 × 165 MM	
400 AMP	457 × 419 × 165 MM	
500AMP	610 × 419 × 165 MM	

MCCB BOX & ELR PANEL

MCCB BOX METAL – IP 54 & IP 65



ITEM	KA	TYPE
63A FP MCCB LK WITH ENCLOSURE	10 KA / 36 KA	DY125U / DN0-100D
80/100A FP MCCB WITH ENCLOSURE		
125A FP MCCB WITH ENCLOSURE		DY125U / DN0-125D
160A FP MCCB WITH ENCLOSURE	25 KA	DN1-250C
200A MCCB WITH ENCLOSURE		

ELR PANEL METAL



ITEM	POLE
i-ELR 100A	TP / FP
i-ELR 125A	
i-ELR 160A	
i-ELR 200A	
i-ELR 250A	
i-ELR 400A	FP
Digital ELR with CBCT (Elmeasure Make) x 1, RYB Digital Voltage LED Indicator x 3 ELR Bypass Rotary Switch x 1, MCCB With Set Of Spreader & Shunt Release (INDO ASIAN Make 10KA & 16KA)	
AVAILABLE EMPTY ENCLOSURE BOX	

CLEANING KIT

SOLAR PANEL CLEANING KITS



ITEM	NOS.
3 METER SOLAR PANEL CLEANING KIT	10 PCS / BOX
4 METER SOLAR PANEL CLEANING KIT	
6 METER SOLAR PANEL CLEANING KIT	
8.2 METER SOLAR PANEL CLEANING KIT	
BALLVALVE SET EXTRA, SPECIAL PACKING CHARGE EXTRA	

MOP SET



ITEM	NOS.
3 METER MICTROFIBER MOP WITH STANDARD WIPER	10 PCS / BOX
4 METER MICTROFIBER MOP WITH STANDARD WIPER	
6 METER MICTROFIBER MOP WITH STANDARD WIPER	
8.2 METER MICTROFIBER MOP WITH STANDARD WIPER	
SPECIAL PACKING CHARGE EXTRA	

MOTORISED SET



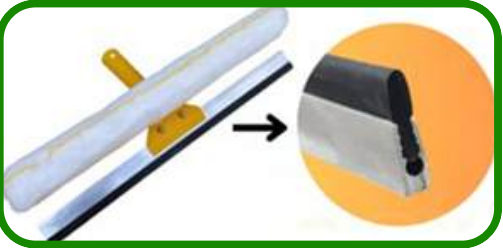
ITEM	NOS.
MOTORISED 8.2 METER SOLAR PANEL CLEANING KIT WITH 2 NOS OF 12V DC MOTOR 2 NOS OF DISH BRUSH 10-10 METER CABLE AC TO DC SMPS 12 METER PU PIPE	10 PCS / BOX
BRUSH ONLY (FOR MOTORISED, ROUND)	
SPECIAL PACKING CHARGE EXTRA	

POLES ONLY – CLEANING PARTS



ITEM	NOS.
3 METER POLE ONLY (1 METER X 3 STEP)	10 PCS / BOX
4 METER POLE ONLY (1.5 METER X 3 STEP)	
6 METER POLE ONLY (2 METER X 3 STEP)	
8.2 METER POLE ONLY (2.2 METER X 4 STEP)	
DAMAGE PROOF SPECIAL PACKING CHARGE EXTRA	

SPARE MATERIAL



ITEM	NOS.
BRUSH ONLY	10 PCS / BOX
BRUSH WITH BEND	
SOLAR CLEANING MICROFIBER MOP WITH WIPER (WITH NORMAL WIPER)	
SOLAR CLEANING MICROFIBER MOP WITH WIPER HD (WITH HEAVY DUTY WIPER)	
SPECIAL PACKING CHARGE EXTRA	

SPRINKLERS NOZZLE



ITEM	NOS.
CLEANING SPRINKLER NOZZLE – UPVC SPECIAL FOR ALL PANELS	10 PCS / BOX
SPECIAL PACKING CHARGE EXTRA	



VIJ POWERTM
ELECTRICS

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