

powerframe™

SPN DOUBLE DOOR

	Ways	Incomer + Outgoing	Cat. Ref.	Packing (Nos.)
	4	4	MSPNB004	1
	6	6	MSPNB006	1
	8	8	MSPNB008	1
	12	12	MSPNB012	1
	16	16	MSPNB016	1

TPN DOUBLE DOOR

	Ways	Incomer + Outgoing	Cat. Ref.	Packing (Nos.)
	4	4 + 12	MTPNB004	1
	6	8 + 18	MTPNB006	1
	8	8 + 24	MTPNB008	1
	12	8 + 36	MTPNB012	1

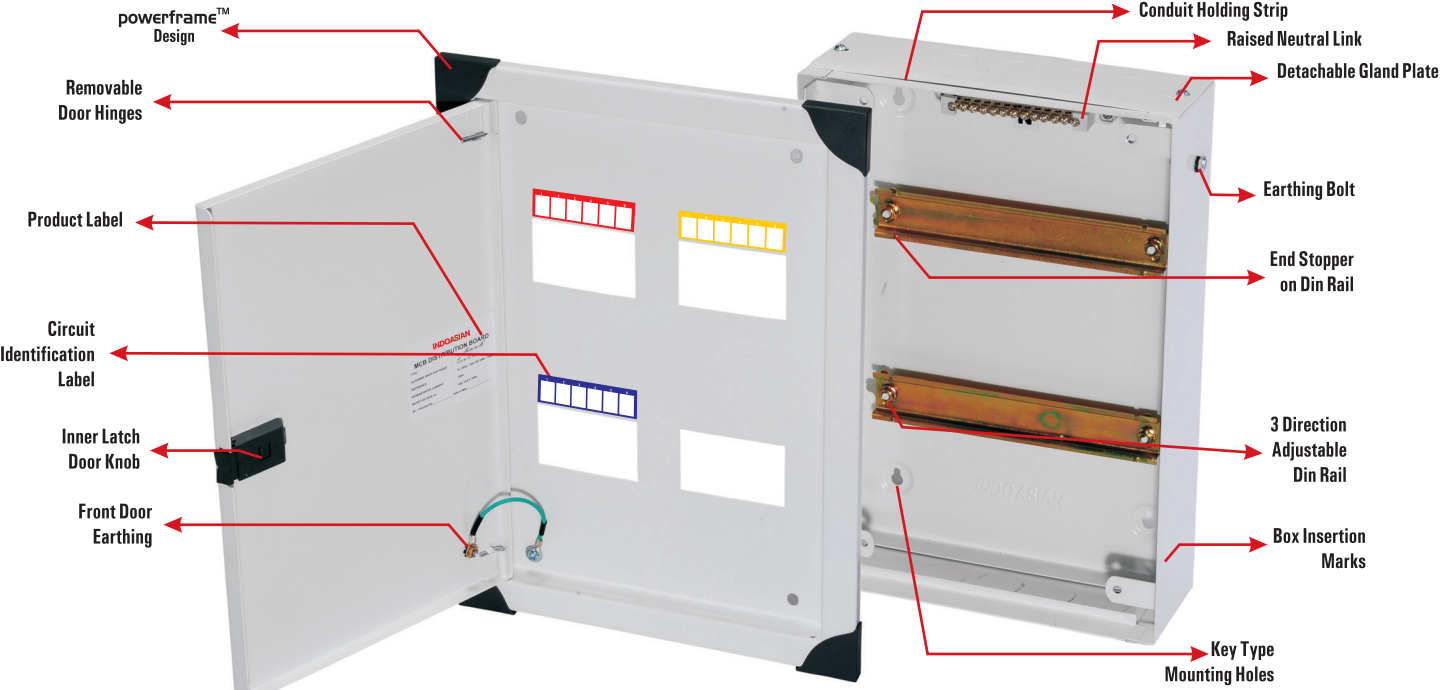
SPN SINGLE DOOR

	Ways	Incomer + Outgoing	Cat. Ref.	Packing (Nos.)
	4	4	MSPNFO04	1
	6	6	MSPNFO06	1
	8	8	MSPNFO08	1
	12	12	MSPNFO12	1
	16	16	MSPNFO16	1

TPN SINGLE DOOR

	Ways	Incomer + Outgoing	Cat. Ref.	Packing (Nos.)
	4	4 + 12	MTPNFO04	1
	6	8 + 18	MTPNFO06	1
	8	8 + 24	MTPNFO08	1
	12	8 + 36	MTPNFO12	1

powerframe™



6 way TPN Double Door powerframe™



Indoasian's network of channel partners and distributors spans 60 countries in Africa, Middle East, Far East, Asia Pacific, Europe and Oceania.

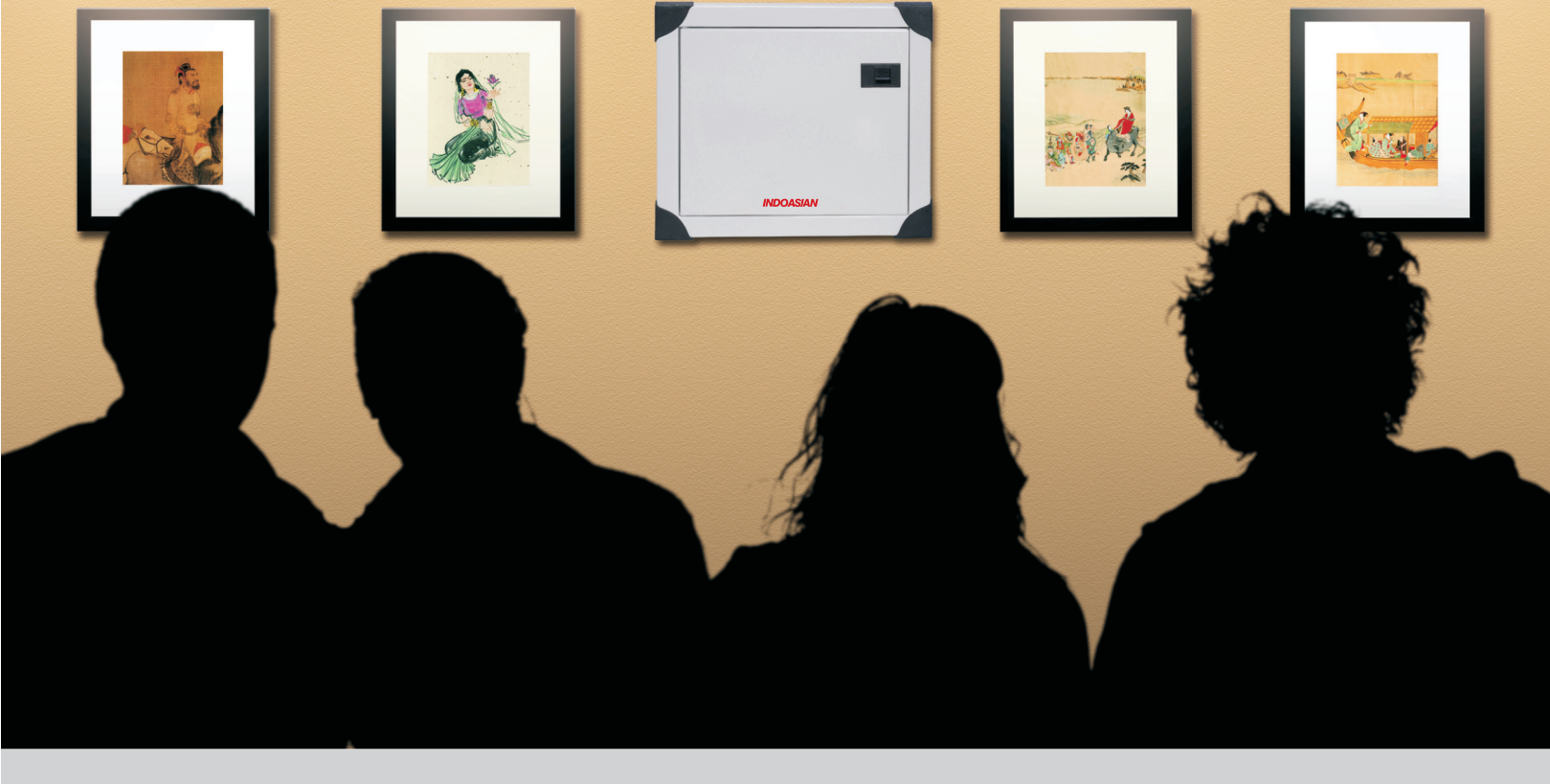


CORPORATE OFFICE:

V. J Business Tower, A-6, 1st Floor, Sector-125, Noida-201301, UP., India.

Ph.: +91-0120-3305100 | E-mail: international@indoasian.com | Website: www.indoasian.com

introducing powerframe™ from Indo Asian



powerframe™

Portrait of Protection™



powerframe™



When it comes to electrical protection and safety of life & equipment, you have trusted Indo Asian MCB & RCCB. Ironically, they are placed in a Distribution Board in some hidden corner of your premises!

Presenting **powerframe™** - designed to adorn your living room wall like a Portrait of Protection. Now you can easily access the MCB or RCCB.

powerframe™ Range

- Type : Single Door & Double Door
- SPN : 4 / 6 / 8 / 12 / 16 way
- TPN : 4 / 6 / 8 / 12 way
- Mounting: Surface & Flush

powerframe™ Advantage for Home Owners

Aesthetics

- **Unique SL White Shade** : blends in your room's décor
- **powerframe™ design** : designed like a framed portrait on your wall

Quality

- **Sheet Steel** : CRCA sheets from TATA/SAIL/ESSAR
- **Door Knob** : less force, strong grip
- **Anti-rust Powder Coating** : lasts longer

Safety

- **Dust & vermin** : proof design
- **Front Door Earthing** : prevention against accidental shock
- **Circuit Identification Label** : for each phase

powerframe™ Advantage for Electricians

Easy Installation

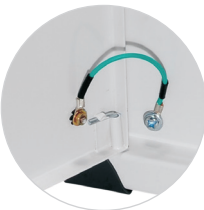
- **Packaging** : seperate packing for cover set
- **Instruction Sheet** : step by step guide for handling
- **Cement Spill Protector** : safeguards **powerframe™** during masonry work
- **Box Insertion Marks** : clear indication for masonry work
- **Detachable Gland Plates** : at top and bottom
- **Conduit Holding Strip** : for alignment of conduit pipes within the box
- **Removable Door Hinges** : for easy maintenance
- **Key Type Mounting Holes** : more flexibility for surface mounting
- **Raised Neutral Link** : mounting bracket provides 15 mm clearance for wiring
- **Color Coded Wire Set** : provided with TPN **powerframe™**
- **End Stopper on Din Rail** : ensures alignment of MCB's
- **3-Direction Adjustable Din Rail** : helps in tray alignment (in DD)

Safety

- **Degree of Protection** : IP 20 for SD & IP 42 for DD
- **Bus Bar** : 100A Copper bus bar tin plated; Fully Insulated with End Caps
- **Wire Lugs** : Provided as standard for better termination



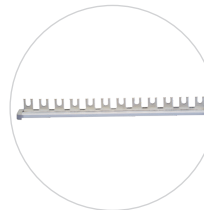
powerframe™ Design



Front Door Earthing



Cement Spill Protector



Insulated Bus Bar
with End Caps

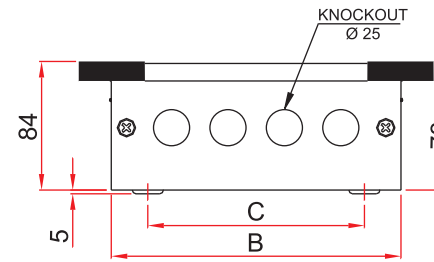
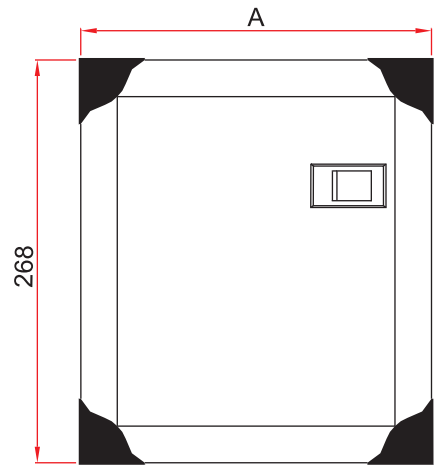


3 Direction Adjustable
Din Rail with End Locks

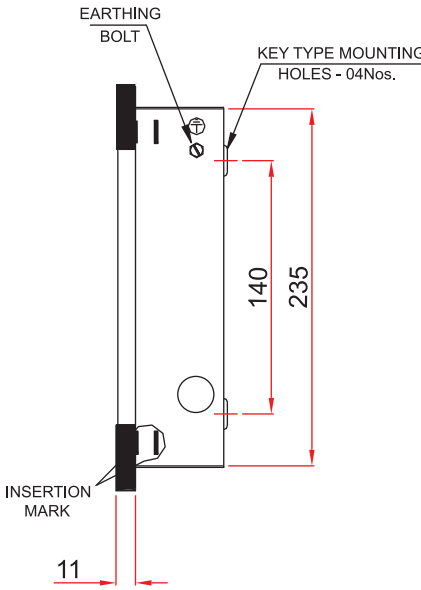
powerframe™

Dimensions - Double Door

SPN **powerframe™**

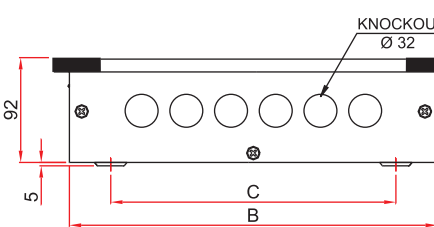
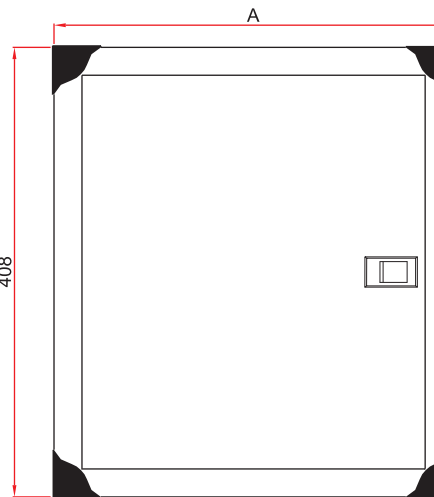


GENERAL TOLERANCE : ±2.0MM

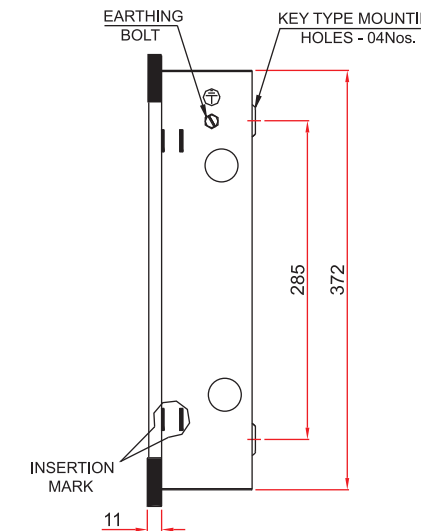


S.NO.	WAYS	A	B	C	NO. OF KNOCKOUTS OF Ø25	
					TOP & BOTTOM SIDE	LEFT & RIGHT SIDE
1	4	160	124	76	2	1
2	6	196	160	112	3	1
3	8	232	196	148	4	1
4	12	304	268	220	5	1
5	16	376	340	292	7	1

TPN **powerframe™**



GENERAL TOLERANCE : ± 2.0MM

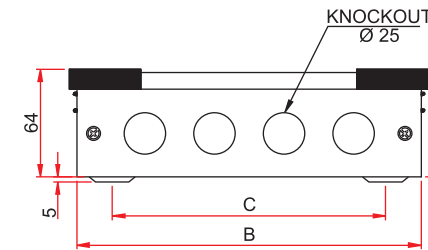
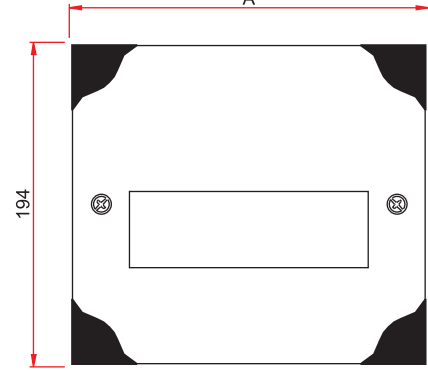


S.NO.	WAYS	A	B	C	INCOMER	NO. OF KNOCKOUT'S OF Ø32	
						TOP & BOTTOM SIDE	LEFT & RIGHT SIDE
1	4	285	257	186	4 POLE	5	2
2	6	393	365	294	8 POLE	6	2
3	8	429	401	330	8 POLE	8	2
4	12	573	545	474	8 POLE	12	2

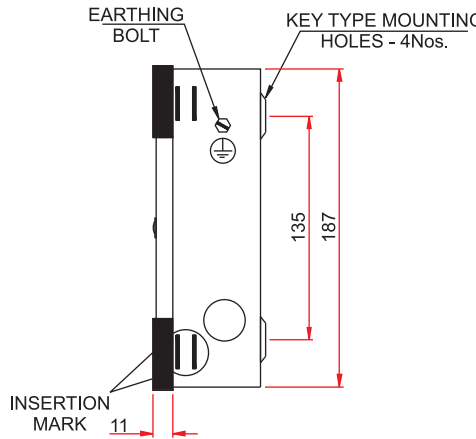
powerframe™

Dimensions - Single Door

SPN **powerframe™**

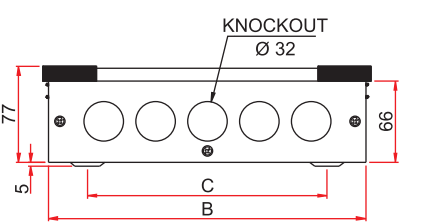
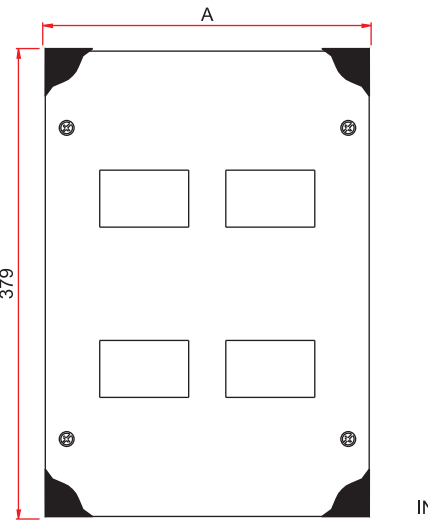


GENERAL TOLERANCE : ±2.0MM

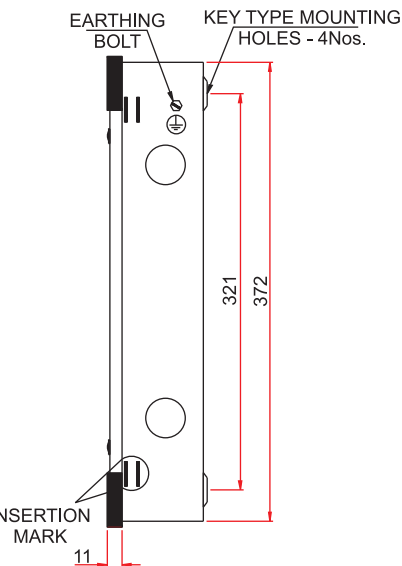


S.NO.	WAYS	A	B	C	NO. OF KNOCKOUTS OF Ø25	
					TOP & BOTTOM SIDE	LEFT & RIGHT SIDE
1	4	143	136	93	2	1
2	6	179	172	129	3	1
3	8	215	208	165	4	1
4	12	287	280	237	6	1
5	16	359	352	309	8	1

TPN **powerframe™**



GENERAL TOLERANCE : ± 2.0MM



S.NO.	WAYS	A	B	C	INCOMER	NO. OF KNOCKOUT'S OF Ø32	
						TOP & BOTTOM SIDE	LEFT & RIGHT SIDE
1	4	264	257	194	4 POLE	5	2
2	6	372	365	302	8 POLE	6	2
3	8	408	401	338	8 POLE	8	2
4	12	552	545	482	8 POLE	12	2