

TEKNIC

DISTRIBUTION BOARDS



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DISTRIBUTION BOARDS

1. INTRODUCTION

TEKNIC has already introduced Safety and Protection devices, *tekline* MCBs, RCCBs, RCBOs, ISOLATORS along with a number of modular devices and accessories. Housing these devices is necessary. TEKNIC has introduced along with their *tekline* MCBs, DISTRIBUTION BOARDS, satisfying modern desires of domestic, industrial and commercial applications.

2. CONSTRUCTION RANGE

TEKNIC is presently offering METAL RANGE Distribution Boards.

Along with functionality and safety and the well known aesthetics of TEKNIC products, comes the wide range of TEKNIC *tekline* series Distribution Boards, carefully designed, developed and manufactured with precision. Presently we are offering the metal series DBs. In future, we will offer moulded thermoplastic DBs.

METAL RANGE: We use high quality CRCA or stainless steel sheets to fabricate a customer friendly variety of well thought of and designed METAL DISTRIBUTION BOARDS, suitable for flush or surface mounting.

The wide range of our Distribution Boards (DBs) covers Single Pole Neutral (SPN) and Three Pole Neutral (TPN), DBs. The Boards are supplied in:

- Plug and Socket DB
- AC DB
- MCB Enclosure
- SPN Single & Double Door DB
- TPN Single & Double door DB
- VTPN Single & Double door DB
- Phase Selector DB Single & Double door DB
- 7 Segment DB Single & Double door DB
- Flexi Tier DB Single & Double door DB

FEATURES

TEKNIC's *tekline* Series DISTRIBUTION BOARDS are offered with innovative features, which are quite noteworthy and user friendly. As mentioned above, they are carefully designed to cater to easy installation and electrical wiring for a variety of applications. They are indeed our customer's wiring technician's delight.

Some features of our DISTRIBUTION BOARDS are described below:

1. Insulated copper bus strips, interconnection wire, sockets, cable ties, DIN rail stickers, neutral and earth links, earth studs.
2. Specially designed Hinge Guides and Pins which assist the DB doors to swing upto 120°. They can also be reversed for left or right operations.
3. Enclosure Bases are modular and can be interchanged with single or double Door Models.
4. As a regular supply, enclosures supplied are powder coated with a glossy finish in off white colour. Customers can indicate their choice of shades / textures and for a bulk project supply on forward delivery basis, we will respect such demands.
5. TEKNIC DISTRIBUTION BOARDS are specially made suitable for TEKNIC MCBs, RCCBs, RCBOs, ISOLATORS etc, but can also be used for different makes of standard DIN mounted protection devices.

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DISTRIBUTION BOARDS



SPN MODULES	SINGLE DOOR IP 30
	PRODUCT CODE
4 WAY	TSS04
6 WAY	TSS06
8 WAY	TSS08
12 WAY	TSS12
16 WAY	TSS16

SPN MODULES	DOUBLE DOOR IP 42
	PRODUCT CODE
4 WAY	TSD04
6 WAY	TSD06
8 WAY	TSD08
12 WAY	TSD12
16 WAY	TSD016

with busbars, neutral, earth links and interconnection wire set.



TPN MODULES	SINGLE DOOR IP 30
	PRODUCT CODE
4 WAY-8+12	TTS04
6 WAY-8+18	TTS06
8 WAY-8+24	TTS08
12 WAY-8+36	TTS12
16 WAY-8+42	TTS16

TPN MODULES	DOUBLE DOOR IP 42
	PRODUCT CODE
4 WAY-8+12	TTD04
6 WAY-8+18	TTD06
8 WAY-8+24	TTD08
12 WAY-8+36	TTD12
16 WAY-8+42	TTD016

with busbars, neutral, earth links and interconnection wire set.

DISTRIBUTION BOARDS



VERTICAL TPN MODULES	SINGLE DOOR IP 30
	PRODUCT CODE
4 WAY-8+12	TVTS04
6 WAY-8+18	TVTS06
8 WAY-8+24	TVTS08
12 WAY-8+36	TVTS12

VERTICAL TPN MODULES	DOUBLE DOOR IP 42
	PRODUCT CODE
4 WAY-8+12	TVTD04
6 WAY-8+18	TVTD06
8 WAY-8+24	TVTD08
12 WAY-8+36	TVTD12

with busbars, neutral, earth links and interconnection wire set.



TPN 7 SEGMENT PHASE SEGREGATED MODULES	SINGLE DOOR IP 30
	PRODUCT CODE
4 WAY	T7SS04
6 WAY	T7SS06
8 WAY	T7SS08
12 WAY	T7SS12

TPN 7 SEGMENT PHASE SEGREGATED MODULES	DOUBLE DOOR IP 42
	PRODUCT CODE
4 WAY	T7SD04
6 WAY	T7SD06
8 WAY	T7SD08
12 WAY	T7SD12

with busbars, neutral, earth links and interconnection wire set.

DISTRIBUTION BOARDS



VERTICAL TPN WITH MCCB AS INCOMER MODULES	SINGLE DOOR IP 20
	PRODUCT CODE
4 WAY	TVTS04M
6 WAY	TVTS06M
8 WAY	TVTS08M
12 WAY	TVTS08M

VERTICAL TPN WITH MCCB AS INCOMER MODULES	DOUBLE DOOR IP 42
	PRODUCT CODE
4 WAY	TVTD04M
6 WAY	TVTD06M
8 WAY	TVTD08M
12 WAY	TVTD12M

with rigid copper busbar pan assembly suitable for SP/DP/TP MCB outgoings



TPN PHASE SELECTOR MODULES	SINGLE DOOR IP 20
	PRODUCT CODE
4 WAY	TPHS04
6 WAY	TPHS06
8 WAY	TPHS08
12 WAY	TPHS12

TPN PHASE SELECTOR MODULES	DOUBLE DOOR IP 42
	PRODUCT CODE
4 WAY	TPHD04
6 WAY	TPHD06
8 WAY	TPHD08
12 WAY	TPHD12

with insulated busbars, neutral, earth links and interconnection wire set

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ONE WAY METAL ENCLOSURES MODULES	PRODUCT CODE
SINGLE POLE DOUBLE POLE THREE POLE FOUR POLE	TES01 TES02 TES03 TES04



METAL PLUG AND SOCKET ENCLOSURES MODULES	PRODUCT CODE
10A SP 230V 20A SP 230V 20A TP 440V 30A TP 440V	TMPS01 TMPS02 TMPS03 TMPS04

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FLEXI TIER MODULES	SINGLE DOOR IP 30
	PRODUCT CODE
14X2 ROWS	T2FTS
14X3 ROWS	T3FTS
14X4 ROWS	T4FTS

FLEXI TIER MODULES	DOUBLE DOOR IP 42
	PRODUCT CODE
14X2 ROWS	T2FTD
14X3 ROWS	T3FTD
14X4 ROWS	T4FTD

with insulated busbars, neutral, earth links

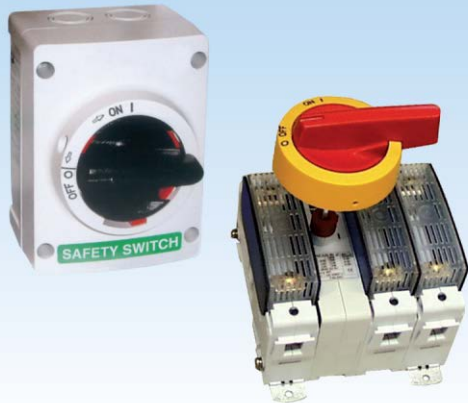


INDUSTRIAL PLUG & SOCKET DBs	PLUG & SOCKET MODULES	PRODUCT CODE
		16 A 3 PIN PSDB
	32 A 3 PIN PSDB	TPS 02
	32 A 5 PIN PSDB	TPS 03
	63 A 5 PIN PSDB	TPS 04
	125 A 5 PIN PSDB	TPS 05

Control Stations



Load Break Switches,
Fuse Switch Disconnectors,
Switchfuse Units, Change Over Switches



Distribution Box



Motor Protective Circuit Breaker TMP65



RCCB / RCBO



Accessories



Undervoltage Trip

Shunt Trip

Auxiliary Contact

TEKNIC

703, Madhava, Bandra Kurla Complex, Bandra East, Mumbai 400 051.
Tel.: 022-26592392, 42532500 Fax: 022-26592391 Email: teknic@vsnl.com Web: www.teknico.co.in