

XPRO Classique Distribution Board*

The XPRO classique range of MCB distribution Boards are aesthetically designed Double Door, Steel Sheet, Phosphatised, powder coated with Busbar, neutral link, Earth Bar and Din Rail. Performance tested with conditional short circuit rating of 5 kA in SPN DB and 10 kA in TPN DB In accordance with IS 13032, IS 8623, IEC/BS EN 60439-3.

Classique-II Distribution Board

HSN Code - 8537

NO. OF WAYS	I/C+O/G	CAT NO. (DD)	List Price in ₹ Per Unit	NO. OF WAYS	I/C+O/G	CAT NO. (DD)	List Price in ₹ Per Unit
SPN	SPN	SPN	SPN	TPN	TPN	TPN	TPN
4	4	DCDKSHCDXW04	1370.00	4	8+12	DCDKTHCDXW04	3405.00
6	6	DCDKSHCDXW06	1597.00	6	8+18	DCDKTHCDXW06	4239.00
8	8	DCDKSHCDXW08	1772.00	8	8+24	DCDKTHCDXW08	5449.00
12	12	DCDKSHCDXW12	2158.00	12	8+36	DCDKTHCDXW12	8050.00
16	16	DCDKSHCDXW16	2864.00	-	-	-	-



TP&N PPI Distribution Board

TP&N PPI Distribution Board

HSN Code - 8537

NO. OF WAYS	I/C+O/G	CAT NO. (DD)	List Price in ₹ Per Unit
4	4+6+12	DCDKTHPDXW04	6164.00
6	4+6+18	DCDKTHPDXW06	7565.00
8	4+6+24	DCDKTHPDXW08	9374.00



8 Segment DD Distribution Board

8 Segment DD Distribution Board

HSN Code - 8537

IP 42 Double Door DB; Steel Sheet, Phosphatised, powder Painted MCB distribution Board with Busbar, neutral link, Earth Bar and Din Rail. As per Tamilnadu Inspectorate specification

NO. OF WAYS	CAT NO. (DD)	List Price in ₹ Per Unit
4	DCDKTHDDCW04	8042.00
6	DCDKTHDDCW06	9668.00
8	DCDKTHDDCW08	12198.00
12	DCDKTHDDCW12	13349.00



Classique Plus Automatic Phase Selector DB

Classique Plus Automatic Phase Selector DB

HSN Code - 8537

NO. OF WAYS	Rating * **	CAT NO. (DD)	List Price in ₹ Per Unit
4	32 A*	DCDAKHDCZ04032	13803.00
6	32 A*	DCDAKHDCZ06032	16666.00

Note: Supplied with 63 A, 4 P MCB as incomer.

* Changeover Capacity Per Phase

** 63 A Current Carrying Capacity Per Phase



Automatic Phase Selector Unit

Automatic Phase Selector Unit NEW

HSN Code - 8537

Rating * **	CAT NO. (DD)	List Price in ₹ Per Unit
32 A*	DCDAMHSCZ00032	12519.00

APS Unit converts normal Horizontal TPN DB into an Automatic Phase Selector DB

Note: Supplied with 63 A, 4 P MCB as incomer.

* Changeover Capacity Per Phase

** 63 A Current Carrying Capacity Per Phase



XPRO Classique Distribution Board*

Classique Plus Manual Phase Selector Horizontal DB

Fitted with 3 nos Rotary switch

HSN Code - 8537

NO. OF WAYS	Rating	CAT NO. (DD)	List Price in ₹ Per Unit
4	40 A	DCDSMACCZ04040	8396.00
4	63 A	DCDSMACCZ04063	11193.00
6	40 A	DCDSMACCZ06040	9281.00
6	63 A	DCDSMACCZ06063	11181.00
8	40 A	DCDSMACCZ08040	9796.00
8	63 A	DCDSMACCZ08063	12108.00



Timer Distribution Board

Timer Distribution Board

HSN Code - 8537

DESCRIPTION	CAT NO.	List Price in ₹ Per Unit
TPN Timer Classique DB	DCDIN002	6929.00



Plug & Socket Board

Plug & Socket Board

IP 40, In accordance with IS 13032, IS 8623, IEC/BS EN 60439-3

HSN Code - 8537

RATING	DESCRIPTION	CAT NO. (DD)	List Price in ₹ Per Unit
20 A	SPN	DCDPUSN020	944.00
20 A	DP	DCDPUDN020	944.00
30 A	TPN	DCDPUTN030	2921.00



MCB Enclosure Plastic

MCB Enclosure Plastic

IP 40, In accordance with IS 13032, IS 8623, IEC/BS EN 60439-3

HSN Code - 8537

NO. OF POLES	DESCRIPTION	CAT NO.	List Price in ₹ Per Unit
2	PLASTIC	DCDEPDP	181.00
4	PLASTIC	DCDEFPF	287.00



MCB Enclosure Steel

MCB Enclosure Steel

IP 40, In accordance with IS 13032, IS 8623, IEC/BS EN 60439-3

HSN Code - 8537

NO. OF POLES	DESCRIPTION	CAT NO.	List Price in ₹ Per Unit
2	SS	DCDESDP	409.00
4	SS	DCDESFP	483.00



Plug & Socket

XPRO Spares

Plug & Socket

HSN Code - 8538

DESCRIPTION	CAT NO.	List Price in ₹ Per Unit
20 A SP SOCKET ASSEMBLY	DSSPLX0039	386.00
20 A SP PLUG ASSEMBLY	DSSPLX0040	386.00
30 A TP SOCKET ASSEMBLY	DSSPLX0041	814.00
30 A TP PLUG ASSEMBLY	DSSPLX0042	814.00



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XPRO Power Series Distribution Board*

SP&N Distribution Board

HSN Code - 8537

NO. OF WAYS	I/C+O/G	CAT NO. (DD)	List Price in ₹ Per Unit
4	4	DCDMSHODCW04	2697.00
6	6	DCDMSHODCW06	3184.00
8	8	DCDMSHODCW08	3729.00
12	12	DCDMSHODCW12	4660.00
16	16	DCDMSHODCW16	5072.00



Per Phase Isolation (PPI) Vertical - 4 Tier

Per Phase Isolation (PPI) Vertical - 4 Tier

HSN Code - 8537

NO. OF WAYS	I/C+O/G	CAT NO. (DD)	List Price in ₹ Per Unit
2+4	4+6+12	DCDKTHPDCW04	8223.00
2+6	4+6+18	DCDKTHPDCW06	9636.00
2+8	4+6+24	DCDKTHPDCW08	10470.00
2+12	4+6+36	DCDKTHPDCW12	12830.00



TP&N Vertical

TP&N Vertical

HSN Code - 8537

NO. OF WAYS	CAT NO. Isolator I/C**	CAT NO. MCB I/C***	List Price in ₹ Per Unit
4	DCDKTVODCW04	DCDLVDCBMAFC04	9207.00
8	DCDKTVODCW08	DCDLVDCBMAFC08	11666.00
12	DCDKTVODCW12	DCDLVDCBMAFC12	15296.00



** Suitable for MCB/Isolator as I/C upto 63 A
 *** Suitable for MCB as I/C upto 80-125 A

FP Vertical (with MCCB as Incomer)

FP Vertical (with MCCB as Incomer)

HSN Code - 8537

NO. OF WAYS	CAT NO.*	DESCRIPTION	List Price in ₹ Per Unit
4	DCDLVDCBGSTE04	Suitable For FP 'G' Frame' MCCB	10417.00
8	DCDLVDCBGSTE08	Suitable For FP 'G' Frame' MCCB	11915.00
12	DCDLVDCBGSTE12	Suitable For FP 'G' Frame' MCCB	14157.00



* Suitable for MCCB as I/C upto 160 A, for appropriate MCCB price, please see Havells IP Price list

TPN Vertical Load Line NEW

TPN Vertical Load Line

HSN Code - 8537

NO. OF WAYS	CAT NO. (DD)	List Price in ₹ Per Unit
4	DCDLVDCBGHFO04	8411.00
6	DCDLVDCBGHFO06	9529.00
8	DCDLVDCBGHFO08	10652.00
12	DCDLVDCBGHFO12	12707.00



* Suitable for MCCB as I/C upto 160 A, for appropriate MCCB price, please see Havells IP Price list

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**SP&N 'C' Curve Series****DP 'C' Curve Series****TP 'C' Curve Series****TP&N 'C' Curve Series****FP 'C' Curve Series****SP 'C' Curve Series**

In accordance with IS/IEC 60898-1, IEC 60947-2, 240 A/415 V, 50 Hz, 10 kA,
 Suitable for Motor and other Inductive loads.

HSN Code - 8536

RATING	CODE	List Price in ₹ Per Unit
0.5 A-5 A	DCMJCSPF0x5-005	359.00
6 A-32 A	DCMJCSPF006-032	205.00
40 A	DCMJCSPF040	495.00
50 A	DCMJCSPF050	541.00
63 A	DCMJCSPF063	541.00

SP&N 'C' Curve Series

In accordance with IS/IEC 60898-1, IEC 60947-2, 240 V, 50 Hz, 10 kA,
 Suitable for Motor and other Inductive loads.

HSN Code - 8536

RATING	CODE	List Price in ₹ Per Unit
0.5 A-5 A	DCMJCSNF0x5-005	798.00
6 A-32 A	DCMJCSNF006-032	680.00
40 A	DCMJCSNF040	1015.00
50 A	DCMJCSNF050	1087.00
63 A	DCMJCSNF063	1087.00

DP 'C' Curve Series

In accordance with IS/IEC 60898-1, IEC 60947-2, 415 V, 50 Hz, 10 kA,
 Suitable for Motor and other Inductive loads.

HSN Code - 8536

RATING	CODE	List Price in ₹ Per Unit
0.5 A-5 A	DCMJCDPF0x5-005	921.00
6 A-32 A	DCMJCDPF006-032	696.00
40 A	DCMJCDPF040	1077.00
50 A	DCMJCDPF050	1164.00
63 A	DCMJCDPF063	1164.00

TP 'C' Curve Series

In accordance with IS/IEC 60898-1, IEC 60947-2, 415 V, 50 Hz, 10 kA,
 Suitable for Motor and other Inductive loads.

HSN Code - 8536

RATING	CODE	List Price in ₹ Per Unit
0.5 A-5 A	DCMJCTPF0x5-005	1188.00
6 A-32 A	DCMJCTPF006-032	1077.00
40 A	DCMJCTPF040	1576.00
50 A	DCMJCTPF050	1654.00
63 A	DCMJCTPF063	1654.00

TP&N 'C' Curve Series

In accordance with IS/IEC 60898-1, IEC 60947-2, 415 V, 50 Hz, 10 kA,
 Suitable for Motor and other Inductive loads.

HSN Code - 8536

RATING	CODE	List Price in ₹ Per Unit
0.5 A-5 A	DCMJCTNF0x5-005	1739.00
6 A-32 A	DCMJCTNF006-032	1453.00
40 A	DCMJCTNF040	2076.00
50 A	DCMJCTNF050	2127.00
63 A	DCMJCTNF063	2127.00

FP 'C' Curve Series

In accordance with IS/IEC 60898-1, IEC 60947-2, 415 V, 50 Hz, 10 kA,
 Suitable for Motor and other Inductive loads.

HSN Code - 8536

RATING	CODE	List Price in ₹ Per Unit
0.5 A-5 A	DCMJCFPF0x5-005	1878.00
6 A-32 A	DCMJCFPF006-032	1564.00
40 A	DCMJCFPF040	2091.00
50 A	DCMJCFPF050	2189.00
63 A	DCMJCFPF063	2189.00

Residual Current Circuit Breaker (RCCB)

In accordance with IS 12640-1 & IEC/EN 61008-1, 240 V, 50 Hz with 10 kA short circuit withstand capacity

HSN Code - 8536



FP RCCB 'AC' Type

RATING	30 mA CODE	List Price in ₹ Per Unit	100 mA CODE	List Price in ₹ Per Unit	300 mA CODE	List Price in ₹ Per Unit
16 A	DCRJCMDF030016	2756.00	DCRJCMDF100016	2740.00	DCRJCMDF300016	2820.00
25 A	DCRJCMDF030025	2756.00	DCRJCMDF100025	2740.00	DCRJCMDF300025	2820.00
32 A	DCRJCMDF030032	2848.00	DCRJCMDF100032	2843.00	DCRJCMDF300032	2979.00
40 A	DCRJCMDF030040	2848.00	DCRJCMDF100040	2843.00	DCRJCMDF300040	2979.00
63 A	DCRJCMDF030063	3765.00	DCRJCMDF100063	3765.00	DCRJCMDF300063	3928.00

FP RCCB 'AC' Type

In accordance with IS 12640-1 & IEC/EN 61008-1, 415 V, 50 Hz with 10 kA short circuit withstand capacity

HSN Code - 8536



RATING	30 mA CODE	List Price in ₹ Per Unit	100 mA CODE	List Price in ₹ Per Unit	300 mA CODE	List Price in ₹ Per Unit
32 A	DCRJCMFF030032	3389.00	DCRJCMFF100032	3312.00	DCRJCMFF300032	3361.00
40 A	DCRJCMFF030040	3585.00	DCRJCMFF100040	3508.00	DCRJCMFF300040	3403.00
63 A	DCRJCMFF030063	3745.00	DCRJCMFF100063	3775.00	DCRJCMFF300063	3885.00

DP Higher Rating RCCB 'AC' Type

DP Higher Rating RCCB 'AC' Type

In accordance with IS 12640-1 & IEC/EN 61008-1, 240 V, 50 Hz with 10 kA short circuit withstand capacity

HSN Code - 8536



RATING	30 mA CODE	List Price in ₹ Per Unit	100 mA CODE	List Price in ₹ Per Unit	300 mA CODE	List Price in ₹ Per Unit
80 A	DCRJCMDF030080	5720.00	DCRJCMDF100080	5345.00	DCRJCMDF300080	5709.00
100 A	DCRJCMDF030100	5816.00	DCRJCMDF100100	5811.00	DCRJCMDF300100	5811.00

FP Higher Rating RCCB 'AC' Type

FP Higher Rating RCCB 'AC' Type

In accordance with IS 12640-1 & IEC/EN 61008-1, 415 V, 50 Hz with 10 kA short circuit withstand capacity

HSN Code - 8536



RATING	30 mA CODE	List Price in ₹ Per Unit	100 mA CODE	List Price in ₹ Per Unit	300 mA CODE	List Price in ₹ Per Unit
80 A	DCRJCMFF030080	6094.00	DCRJCMFF100080	6094.00	DCRJCMFF300080	6094.00
100 A	DCRJCMFF030100	6506.00	DCRJCMFF100100	6506.00	DCRJCMFF300100	6506.00

DP RCCB 'A' Type

DP RCCB 'A' Type

In accordance with IS 12640-1 & IEC/EN 61008-1, 240 V, 50 Hz with 10 kA short circuit withstand capacity

HSN Code - 8536



RATING	30 mA CODE	List Price in ₹ Per Unit	100 mA CODE	List Price in ₹ Per Unit	300 mA CODE	List Price in ₹ Per Unit
16 A	DCRJAMDF030016	3446.00	DCRJAMDF100016	3334.00	DCRJAMDF300016	3317.00
25 A	DCRJAMDF030025	3446.00	DCRJAMDF100025	3334.00	DCRJAMDF300025	3317.00
32 A	DCRJAMDF030032	3628.00	DCRJAMDF100032	3553.00	DCRJAMDF300032	3537.00
40 A	DCRJAMDF030040	3628.00	DCRJAMDF100040	3553.00	DCRJAMDF300040	3537.00
63 A	DCRJAMDF030063	4345.00	DCRJAMDF100063	4323.00	DCRJAMDF300063	4259.00

FP RCCB 'A' Type

FP RCCB 'A' Type

In accordance with IS 12640-1 & IEC/EN 61008-1, 415 V, 50 Hz with 10 kA short circuit withstand capacity

HSN Code - 8536



RATING	30 mA CODE	List Price in ₹ Per Unit	100 mA CODE	List Price in ₹ Per Unit	300 mA CODE	List Price in ₹ Per Unit
16 A	DCRJAMFF030016	4211.00	DCRJAMFF100016	4088.00	DCRJAMFF300016	4066.00
25 A	DCRJAMFF030025	4211.00	DCRJAMFF100025	4088.00	DCRJAMFF300025	4066.00
32 A	DCRJAMFF030032	4254.00	DCRJAMFF100032	4099.00	DCRJAMFF300032	4077.00
40 A	DCRJAMFF030040	4254.00	DCRJAMFF100040	4099.00	DCRJAMFF300040	4077.00
63 A	DCRJAMFF030063	4425.00	DCRJAMFF100063	4377.00	DCRJAMFF300063	4366.00

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Isolator

Isolator SP

AC-22 A, In accordance with IS/IEC 60947-3, 240 V/415 V, 50 Hz

HSN Code - 8536

RATING	CODE	List Price in ₹ Per Unit
40 A	DCMFOSPX040	321.00
63 A	DCMFOSPX063	386.00

**Isolator DP****Isolator DP**

AC-22 A, In accordance with IS/IEC 60947-3, 415 V, 50 Hz

HSN Code - 8536

RATING	CODE	List Price in ₹ Per Unit
40 A	DCMFODPX040	418.00
63 A	DCMFODPX063	536.00

**Isolator TP****Isolator TP**

AC-22 A, In accordance with IS/IEC 60947-3, 415 V, 50 Hz

HSN Code - 8536

RATING	CODE	List Price in ₹ Per Unit
40 A	DCMFOTPX040	878.00
63 A	DCMFOTPX063	996.00

**Isolator FP****Isolator FP**

AC-22 A, In accordance with IS/IEC 60947-3, 415 V, 50 Hz

HSN Code - 8536

RATING	CODE	List Price in ₹ Per Unit
40 A	DCMFOFPX040	994.00
63 A	DCMFOFPX063	1005.00

**Higher Rating Isolator DP****Higher Rating Isolator DP**

AC-22 A, In accordance with IS/IEC 60947-3, 415 V, 50 Hz

HSN Code - 8536

RATING	CODE	List Price in ₹ Per Unit
80 A	DCMFODPX080	700.00
100 A	DCMFODPX100	700.00
125 A	DCMFODPX125	776.00

**Higher Rating Isolator TP****Higher Rating Isolator TP**

AC-22 A, In accordance with IS/IEC 60947-3, 415 V, 50 Hz

HSN Code - 8536

RATING	CODE	List Price in ₹ Per Unit
80 A	DCMFOTPX080	1151.00
100 A	DCMFOTPX100	1151.00
125 A	DCMFOTPX125	1183.00



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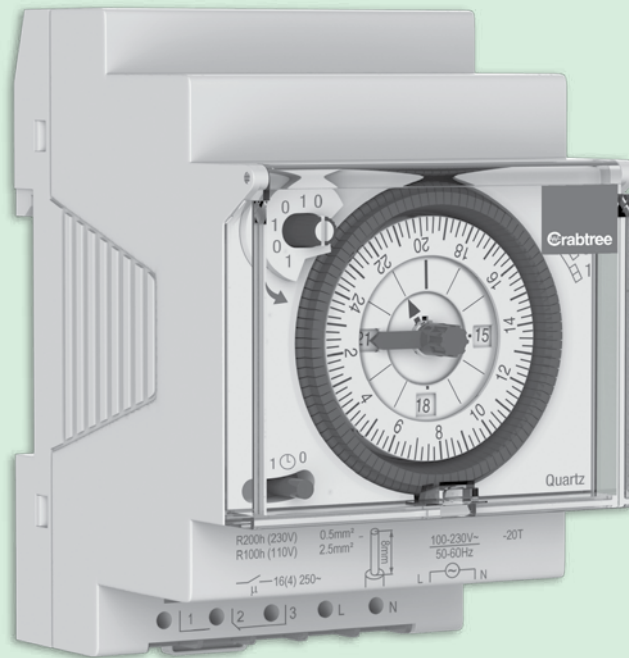
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Higher Rating Isolator FP

AC-22 A, In accordance with IS/IEC 60947-3, 415 V, 50 Hz

HSN Code - 8536

RATING	CODE	List Price in ₹ Per Unit
80 A	DCMFOFPX080	1298.00
100 A	DCMFOFPX100	1298.00
125 A	DCMFOFPX125	1426.00



General Characteristics

Crabtree introduces the new XPRO range of Time Switches. The range offers a variety of feature benefits such as Controlling the opening and closing of electrical circuits according to a scheduled program, Minimum switching time, Internal battery to enable the timing function in case of power failure, Daily and weekly versions, Simple and compact design

Quality Features

- Digital Time Switch with daily & weekly program
- Text oriented user guidance in display
- Program repeatability with 8 ON/OFF setting for Digital Programmable & 6 ON/OFF setting for Astronomical Time Switch
- 150 hours running reserve for Digital Programmable Time Switch & 24 Hours Programmable Time Switch & 48 hours running reserve for Astronomical Time Switch
- **Minimum Switching Time:** 1 minute for Digital Programmable & Astronomical Time Switch, 15 minutes for 24 Hours Programmable Time Switch