



Flawless Design.

Uninterrupted Power Distribution.



Distribution Board

Wide Range-Varied Application

Unique Features :

- User Friendly • Durable • Elegant
- Sleek Design • Money Saver



ISO 9001-2015

www.hplindia.com



Design

HPL's Distribution System simply boasts of the most quintessential design when it comes to Distribution Boards. Its compact design ensures you the maximum convenience for both utilization and installation. Fabricated with utmost precision and passion in HPL's world-class R&D laboratory, it not only matches its counterparts but sets a new benchmark at both the national & international levels.

Construction

The enclosures in HPL's Distribution Boards are forged from the finest quality of CRCA steel which gives it a strong build and a flawless finish. The distribution boards are supplied with duly fitted Din Channel, Neutral Link, Earth Bar and Bus Bar along with detachable grand plates. So that the MCBs of desired number and rating can be fitted conveniently at site except for the one to four pole enclosures, which can only be fitted with Din Channel.

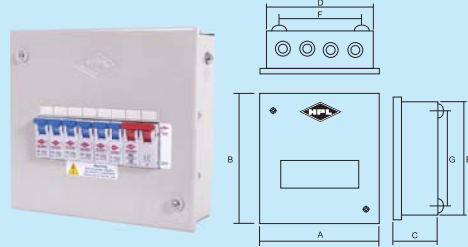
POWER PAINT

HPL's Distribution Boards are coated with high quality paint and baked at a precise temperature for a lasting coat. Before powder coating, the housing goes through an Anti-Rust Conditioning in an eight tank process which ensures a smooth and lasting finish with protection against corrosive atmospheres. All types of Distribution Boards are available in Single & Two tone colours.

HPL's Distribution Board is a combination of the most advanced engineering technology & aesthetic design to fulfill each and every possible application. All Distribution Boards are available with or without Miniature Circuit Breakers fitted in, be it Rakshak (6kA) or Techno (10kA) MID-TRIP as per your choice and requirement.

EX Range Distribution Board S/D - SP & N

Single Phase and Neutral Sheet Steel, Powder Coated Distribution Board for MCB fitted with Bus Bar, Neutral Link, Earth Bar and Din Rail. Suitable for use on 240/415 V, 50Hz supply.



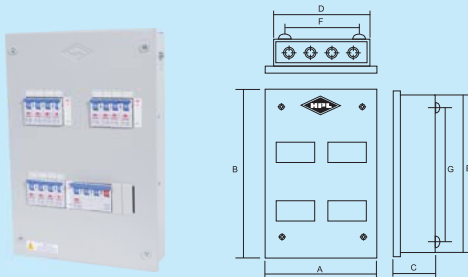
| Ways | Item code | To Accommodate |
|------|-----------|----------------|
| 04 | EXDBSD04 | 04 Nos. SP MCB |
| 06 | EXDBSD06 | 06 Nos. SP MCB |
| 08 | EXDBSD08 | 08 Nos. SP MCB |
| 12 | EXDBSD12 | 12 Nos. SP MCB |
| 16 | EXDBSD16 | 16 Nos. SP MCB |

Dimension Details

| WAYS | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 04 | 150 | 200 | 64 | 140 | 190 | 90 | 140 |
| 06 | 185 | 200 | 64 | 175 | 190 | 125 | 140 |
| 08 | 220 | 200 | 64 | 210 | 190 | 160 | 140 |
| 12 | 290 | 200 | 64 | 278 | 190 | 230 | 140 |
| 16 | 360 | 200 | 64 | 350 | 190 | 300 | 140 |

EX Range Distribution System S/D - TP & N

Three Phase and Neutral Sheet Steel, Powder Coated Distribution Board fitted with Bus Bar, Neutral Link, Earth Bar and Din Rail. Suitable for use on 240/415V, 50Hz supply.



| Ways | Item code | To Accommodate |
|------|-----------|----------------|
| 04 | EXDBTD04 | 12 Nos. SP MCB |
| 06 | EXDBTD06 | 18 Nos. SP MCB |
| 08 | EXDBTD08 | 24 Nos. SP MCB |
| 12 | EXDBTD12 | 36 Nos. SP MCB |

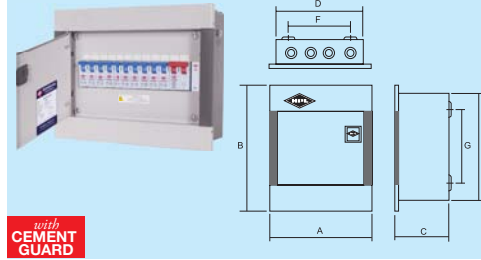
Dimension Details

| WAYS | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 04 | 268 | 387 | 65 | 258 | 373 | 175 | 303 |
| 06 | 337 | 387 | 65 | 327 | 373 | 245 | 303 |
| 08 | 407 | 387 | 65 | 397 | 373 | 315 | 303 |
| 12 | 547 | 387 | 65 | 537 | 373 | 455 | 303 |



DX Range Distribution Board D/D SP & N

Single Phase and Neutral Sheet Steel, Powder Coated Double Door Distribution Board fitted with two cover, one screwed cover for incoming and outgoing for MCB and second for protection of MCBs, fitted with Bus Bar, Neutral Link, Earth Bar and Din Rail. Suitable for use on 240/415V, 50Hz supply.



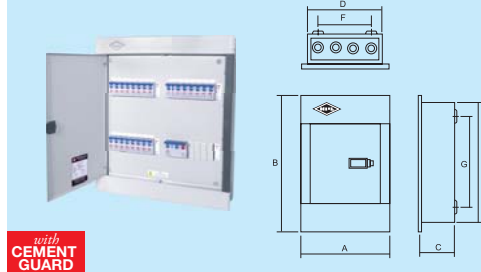
| Ways | Item code | To Accommodate |
|------|-----------|----------------|
| 04 | DBDD04 | 04 Nos. SP MCB |
| 06 | DBDD06 | 06 Nos. SP MCB |
| 08 | DBDD08 | 08 Nos. SP MCB |
| 10 | DBDD10 | 10 Nos. SP MCB |
| 12 | DBDD12 | 12 Nos. SP MCB |
| 16 | DBDD16 | 16 Nos. SP MCB |

Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 04 | 165 | 235 | 86 | 140 | 210 | 90 | 160 |
| 06 | 200 | 235 | 86 | 175 | 210 | 125 | 160 |
| 08 | 235 | 235 | 86 | 210 | 210 | 160 | 160 |
| 10 | 270 | 235 | 86 | 244 | 210 | 195 | 160 |
| 12 | 305 | 235 | 86 | 280 | 210 | 229 | 160 |
| 16 | 375 | 235 | 86 | 350 | 210 | 300 | 160 |

DX Range Distribution Board D/D TP & N

Three Phase and Neutral Sheet Steel, Powder Coated Double Door Distribution Board fitted with two cover, one screwed cover for incoming and outgoing for MCBs and second for protection of MCBs fitted with Bus Bar, Neutral Link, Earth Bar and Din Rail. Suitable for use on 240/415V, 50Hz supply.



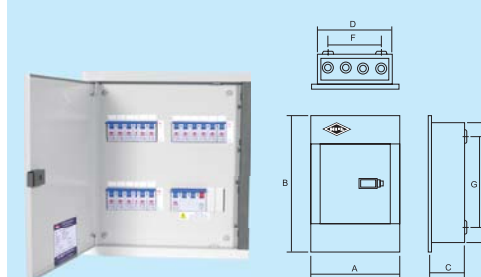
| Ways | Item code | To Accommodate |
|------|-----------|----------------|
| 04 | DBTDD04 | 12 Nos. SP MCB |
| 06 | DBTDD06 | 18 Nos. SP MCB |
| 08 | DBTDD08 | 24 Nos. SP MCB |
| 12 | DBTDD12 | 36 Nos. SP MCB |

Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 04 | 320 | 470 | 91 | 295 | 444 | 225 | 374 |
| 06 | 355 | 470 | 91 | 330 | 444 | 260 | 374 |
| 08 | 425 | 470 | 91 | 400 | 444 | 330 | 374 |
| 12 | 565 | 470 | 91 | 540 | 444 | 470 | 374 |

Projects Series - TPN Double Door Distribution Boards

Double Door MCB Distribution Boards Sheet steel, Powder coated DB's suitable for MCB's, fitted with Bus Bar, Neutral Link, Earth Bar and Din Rail (Conforms to IS : 13032 - 1991)



| Ways | Item code | To Accommodate |
|------|------------|----------------|
| 04 | DBECOTDD04 | 12 Nos. SP MCB |
| 06 | DBECOTDD06 | 18 Nos. SP MCB |
| 08 | DBECOTDD08 | 24 Nos. SP MCB |
| 12 | DBECOTDD12 | 36 Nos. SP MCB |

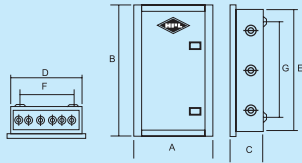
Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 4 | 273 | 380 | 86 | 246 | 355 | 155 | 270 |
| 6 | 343 | 380 | 86 | 316 | 355 | 225 | 270 |
| 8 | 413 | 380 | 86 | 386 | 355 | 295 | 270 |
| 12 | 553 | 380 | 86 | 526 | 355 | 435 | 270 |



Vertical Double Door TP & N Distribution Board fitted with 63A & 100A FP Isolator

Three Phase and Neutral Sheet Steel, Powder Coated Double Door Vertical Distribution Board fitted two cover, one screwed cover for incoming and outgoing MCBs and the second for protection of MCBs fitted with colour coated Bus Bar, Neutral Link, Earth Bar and Din Rail. Suitable for use on 240/415V, 50Hz supply



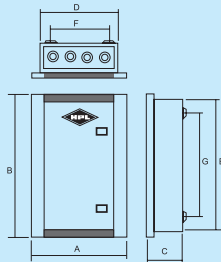
| Ways | Item code | To Accommodate |
|------|---------------|-----------------------------------|
| 04 | DBVDD04-ISO63 | 12 Nos. SP MCB or 04 Nos. TP MCB |
| 08 | DBVDD08-ISO63 | 24 Nos. SP MCB or 08 Nos. TP MCB |
| 12 | DBVDD12-ISO63 | 36 Nos. SP MCB or 12 Nos. TP MCCB |
| 04 | DBVDD04-ISO | 12 Nos. SP MCB or 04 Nos. TP MCB |
| 08 | DBVDD08-ISO | 24 Nos. SP MCB or 08 Nos. TP MCB |
| 12 | DBVDD12-ISO | 36 Nos. SP MCB or 12 Nos. TP MCCB |

Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|-----|-----|-----|-----|-----|
| 04 | 395 | 470 | 102 | 370 | 445 | 300 | 375 |
| 08 | 395 | 575 | 102 | 370 | 550 | 300 | 480 |
| 12 | 395 | 680 | 102 | 370 | 655 | 300 | 585 |

Vertical Double Door TP & N Distribution Board suitable for MCCB as incomer

Three Phase and Neutral Sheet Steel, Powder Coated Double Door Vertical Distribution Board fitted with two cover, one screwed cover for incoming and outgoing MCBs and the second for protection of MCBs fitted with colour coated Bus Bar, Neutral Link, Earth Bar and Din Rail. Suitable for use on 240/415V, 50Hz supply (suitable for mounting HPL TAB-1 MCCB as incomer)



| Ways | Item code | To Accommodate |
|------|---------------|---------------------------------|
| 04 | DBVDD04160TAB | 12 Nos. SP MCB or 04 Nos TP MCB |
| 06 | DBVDD06160TAB | 18 Nos. SP MCB or 06 Nos TP MCB |
| 08 | DBVDD08160TAB | 24 Nos. SP MCB or 08 Nos TP MCB |
| 12 | DBVDD12160TAB | 36 Nos. SP MCB or 12 Nos TP MCB |

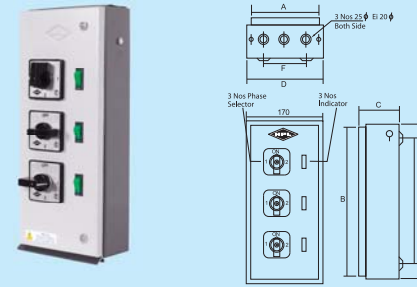
Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|-----|-----|-----|-----|-----|
| 4 | 395 | 520 | 102 | 370 | 495 | 300 | 425 |
| 6 | 395 | 520 | 102 | 370 | 495 | 300 | 425 |
| 8 | 395 | 625 | 102 | 370 | 600 | 300 | 530 |
| 12 | 395 | 730 | 102 | 370 | 705 | 300 | 635 |



Phase Selector Distribution Board

Phase Selector Distribution Board in Sheet Steel Enclosure, Powder Coated has 3 Nos HPL-Elektra selector switches with indicating lights suitable for use on 240/415V, 50Hz supply.



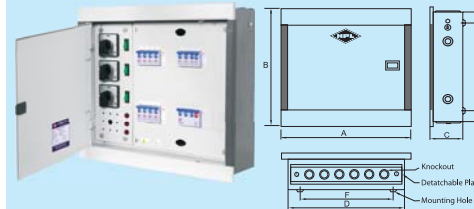
Dimension Details

| Amps | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|----|-----|
| 40 | 155 | 375 | 80 | 160 | 380 | 88 | 310 |
| 63 | 155 | 375 | 80 | 160 | 380 | 88 | 310 |

| Description | Item Code |
|----------------|------------|
| 40A, IP+3W+OFF | HPSDB40913 |
| 63A, IP+3W+OFF | HPSDB63913 |

Phase Selector Double Door-Distribution Board

Double Door Phase Selector Distribution Board in Sheet Steel Enclosure, Powder Coated fitted with Bus Bar, Neutral Link, Earth Bar DB consists of 3 Nos. HPL-Elektra selector switches with/without 63A, Three Pole Isolators and indicating lights duly wired suitable for use on 240/415V, 50Hz supply.

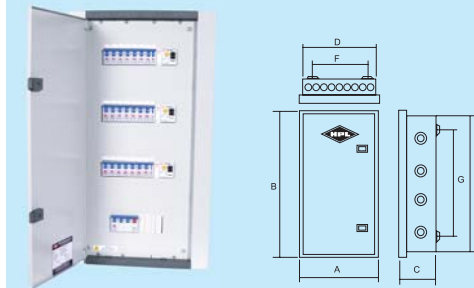


Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|-----|-----|-----|-----|-----|
| 04 | 492 | 435 | 136 | 475 | 408 | 415 | 315 |
| 06 | 492 | 435 | 136 | 475 | 408 | 415 | 315 |
| 08 | 547 | 435 | 136 | 530 | 408 | 470 | 315 |

Per Phase Isolation TPN Double Door Distribution Board

Three Phase & Neutral Sheet Steel, Powder Coated Double Door Distribution Board fitted with Bus Bar, Neutral Link, Earth Bar, suitable for use on 240/415V, 50Hz supply with provision of 4 pole, Iso + RCCB/MCB + RCCB at incomer, 2 Pole ELCB at each phase & SP outgoing.



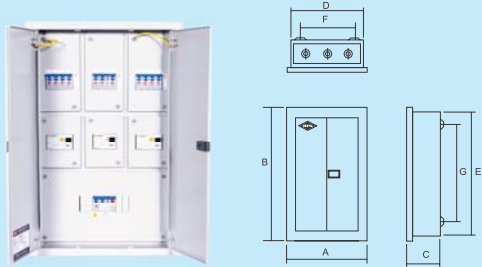
Dimension Details

| WAYS | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 2+4 | 315 | 685 | 88 | 290 | 660 | 190 | 580 |
| 2+6 | 350 | 685 | 88 | 325 | 660 | 225 | 580 |
| 2+8 | 385 | 685 | 88 | 360 | 660 | 260 | 580 |
| 2+12 | 455 | 685 | 88 | 430 | 660 | 330 | 580 |



7 Segment Distribution Board

7-Segment Double Door, Sheet Steel, Powder Coated sheet thicker 1.2 Distribution Board fitted with Bus Bar, Terminal blocks for incoming/outgoing phase, Neutral & Earthing duly wired with provision of ISO/RCCB/MCB at incoming & SP outgoing.



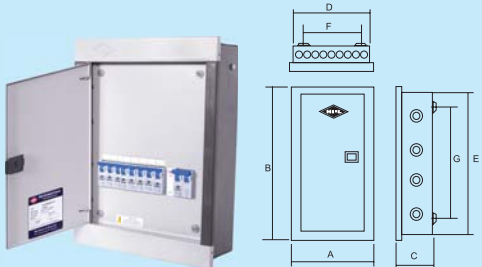
| Ways | Item code | To Accommodate |
|------|-----------|----------------|
| 04 | DBSSEG04 | 24 Nos. SP MCB |
| 06 | DBSSEG06 | 36 Nos. SP MCB |
| 08 | DBSSEG08 | 48 Nos. SP MCB |
| 12 | DBSSEG12 | 72 Nos. SP MCB |

Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|-----|-----|-----|-----|-----|
| 4 | 423 | 642 | 109 | 405 | 622 | 323 | 526 |
| 6 | 531 | 642 | 109 | 513 | 622 | 431 | 526 |
| 8 | 639 | 642 | 109 | 621 | 622 | 539 | 526 |

PRE-WIRED Distribution Boards SPN

SPN/TPN Double Door, Sheet Steel, Powder Coated sheet thicker 1.2 & 1.6mm Distribution Board fitted with Bus Bar, Terminals blocks for incoming/outgoing phase, Neutral & Earthing duly wired with provision of ISO/RCCB/MCB at incoming & SP outgoing.



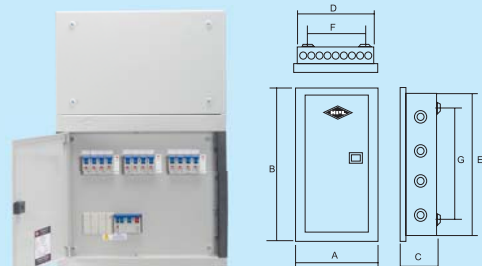
| Ways | Item code | To Accommodate |
|------|------------|------------------------------------|
| 2+04 | DBPWDDSP04 | 04 Nos. SP MCB + 1 No. DP Isolator |
| 2+06 | DBPWDDSP06 | 06 Nos. SP MCB + 1 No. DP Isolator |
| 2+08 | DBPWDDSP08 | 08 Nos. SP MCB + 1 No. DP Isolator |
| 2+10 | DBPWDDSP10 | 10 Nos. SP MCB + 1 No. DP Isolator |
| 2+12 | DBPWDDSP12 | 12 Nos. SP MCB + 1 No. DP Isolator |

Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 2+4 | 260 | 375 | 98 | 235 | 350 | 154 | 270 |
| 2+6 | 260 | 375 | 98 | 235 | 350 | 154 | 270 |
| 2+8 | 295 | 375 | 98 | 270 | 350 | 189 | 270 |
| 2+10 | 330 | 375 | 98 | 305 | 350 | 224 | 270 |
| 2+12 | 365 | 375 | 98 | 340 | 350 | 259 | 270 |

PRE-WIRED Distribution Boards TPN

SPN/TPN Double Door, Sheet Steel, Powder Coated sheet thicker 1.2 & 1.6mm Distribution Board fitted with Bus Bar, Terminals blocks for incoming/outgoing phase, Neutral & Earthing duly wired with provision of ISO/RCCB/MCB at incoming & SP outgoing.



| Ways | Item code | To Accommodate |
|------|-------------|------------------------------------|
| 8+12 | DBPWDDTPD04 | 12 Nos. SP MCB + 1 No. FP Isolator |
| 8+18 | DBPWDDTPD06 | 18 Nos. SP MCB + 1 No. FP Isolator |
| 8+24 | DBPWDDTPD08 | 24 Nos. SP MCB + 1 No. FP Isolator |
| 8+36 | DBPWDDTPD12 | 36 Nos. SP MCB + 1 No. FP Isolator |

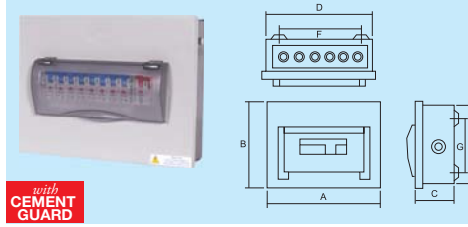
Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 2+04 | 393 | 619 | 98 | 370 | 600 | 258 | 530 |
| 2+06 | 393 | 619 | 98 | 370 | 600 | 258 | 530 |
| 2+08 | 463 | 619 | 98 | 440 | 600 | 328 | 530 |
| 2+10 | 603 | 619 | 98 | 580 | 600 | 468 | 530 |



Consumer Unit with Acrylic Cover

Single Phase and Neutral Sheet Steel, Powder Coated Distribution Board with Acrylic transparent cover for protection of MCBs fitted with/without DP Isolator or ELCB as incomer and fitted with Bus Bar, Neutral Link, Earth Bar and Din Rail. Suitable for use on 240/415V, 50Hz supply.



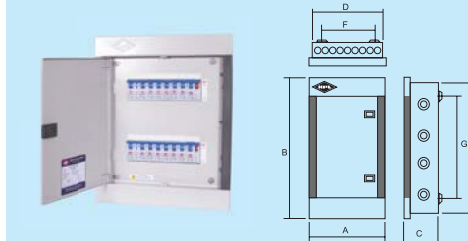
| Ways | Item code | To Accommodate |
|------|------------|----------------|
| 2+04 | DBCUSPWO04 | 04 Nos. SP MCB |
| 2+06 | DBCUSPWO06 | 06 Nos. SP MCB |
| 2+08 | DBCUSPWO08 | 08 Nos. SP MCB |
| 2+10 | DBCUSPWO10 | 12 Nos. SP MCB |
| 2+12 | DBCUSPWO12 | 16 Nos. SP MCB |

Dimension Details

| WAYS | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 4 | 225 | 225 | 64 | 210 | 210 | 160 | 160 |
| 6 | 260 | 225 | 64 | 245 | 210 | 195 | 160 |
| 8 | 295 | 225 | 64 | 280 | 210 | 230 | 160 |
| 10 | 330 | 225 | 64 | 315 | 210 | 265 | 160 |
| 12 | 365 | 225 | 64 | 350 | 210 | 300 | 160 |

TIER DB Double Row-Double Door

Single Row, Sheet Steel, Powder Coated Single/Double Row Distribution system fitted with Bus Bar, Neutral bar, Earth Bar suitable for use on 240V, 50Hz supply, SP/MP outgoing.

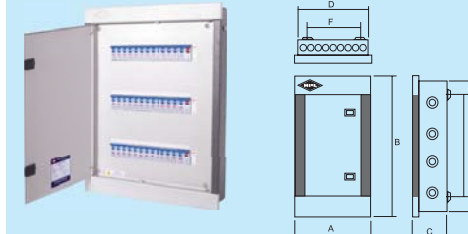


| Ways | Item code | To Accommodate |
|------|-----------|----------------|
| 12 | DBDDRD12 | 12 Nos. SP MCB |
| 16 | DBDDRD16 | 16 Nos. SP MCB |

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 12 | 350 | 385 | 86 | 325 | 360 | 255 | 280 |
| 16 | 420 | 385 | 86 | 395 | 360 | 325 | 280 |

TIER DB TRIPLE Row-Double Door

Triple Row, Sheet Steel, Powder Coated Single/Double Door Distribution Board fitted with Bus Bar, Neutral Bar, Earth Bar suitable for use on 240V, 50Hz supply, SP/MP outgoing.



| Ways | Item code | To Accommodate |
|------|-----------|----------------|
| 12 | DBDDRT12 | 12 Nos. SP MCB |
| 16 | DBDDRT16 | 16 Nos. SP MCB |

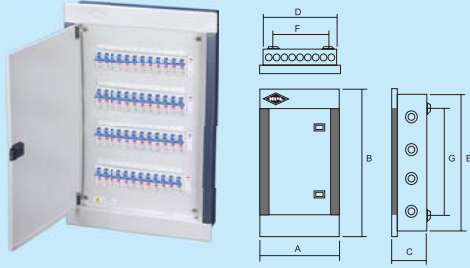
Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 12 | 385 | 535 | 86 | 360 | 510 | 260 | 430 |
| 16 | 455 | 535 | 86 | 430 | 510 | 330 | 430 |



TIER DB FOUR Row-Double Door

Four Row, Sheet Steel, Powder Coated Single/Double Door Distribution Board fitted with Bus Bar, Neutral Bar, Earth Bar suitable for use on 240V, 50Hz supply, SP/MP outgoing.



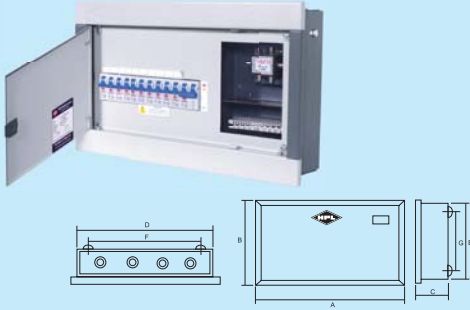
| Ways | Item code | To Accommodate |
|------|-----------|----------------|
| 12 | DBDDRF12 | 12 Nos. SP MCB |
| 16 | DBDDRF16 | 16 Nos. SP MCB |

Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 12 | 420 | 685 | 86 | 395 | 660 | 295 | 575 |
| 16 | 490 | 685 | 86 | 465 | 660 | 365 | 575 |

TV / TEL SOCKETS DB

Double Door, Sheet Steel, Powder Distribution Board fitted with Bus Bar, Neutral Bar and Earth Bar having Telephone Socket & TV co-axial socket suitable for apartments in SPN & TPN executions.



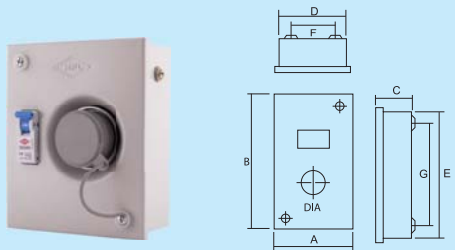
| Ways | Item code | To Accommodate |
|-------|---------------|------------------------------------|
| 2+6 | DBDDTVTL2+06 | 06 Nos. SP MCB + 1 No. DP Isolator |
| 2+8 | DBDDTVTL2+08 | 08 Nos. SP MCB + 1 No. DP Isolator |
| 2+10 | DBDDTVTL2+10 | 10 Nos. SP MCB + 1 No. DP Isolator |
| 2+12 | DBDDTVTL2+12 | 12 Nos. SP MCB + 1 No. DP Isolator |
| 9+9 | DBDDTVTL9+9 | 18 Nos. SP MCB |
| 12+12 | DBDDTVTL12+12 | 24 Nos. SP MCB |

Dimension Details

| Ways | A | B | C | D | E | F | G |
|-------|-----|-----|----|-----|-----|-----|-----|
| 2+6 | 375 | 265 | 86 | 350 | 239 | 300 | 191 |
| 2+8 | 410 | 265 | 86 | 385 | 239 | 335 | 191 |
| 2+10 | 445 | 265 | 86 | 420 | 239 | 370 | 191 |
| 2+12 | 480 | 265 | 86 | 455 | 239 | 405 | 191 |
| 9+9 | 400 | 427 | 86 | 375 | 400 | 315 | 290 |
| 12+12 | 475 | 427 | 86 | 450 | 400 | 390 | 290 |

Plug & Socket Distribution Board

Metal Clad & Socket Distribution Board fitted with Din Channel and Indication Light. Suitable for use on 240/415V, 50Hz supply.



| Rating | Fitted with | Item Code | To Accomodate |
|--------|---------------------|-----------|---------------|
| 10A | 2 Pin Plug & Socket | DBSP10 | 10A SP MCB |
| 20A | 2 Pin Plug & Socket | DBSP20 | 20A SP MCB |
| 10A | 2 Pin Plug & Socket | DBDP10 | 10A DP MCB |
| 20A | 2 Pin Plug & Socket | DBDP20 | 20A DP MCB |
| 20A | 3 Pin Plug & Socket | DBTP20 | 20A TP MCB |
| 30A | 3 Pin Plug & Socket | DBTP30 | 30A TP MCB |

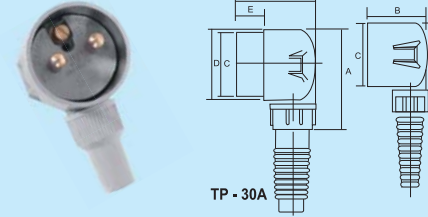
Dimension Details

| TYPE | AMP | A | B | C | D | E | F | G | DIA |
|------|-----|-----|-----|----|-----|-----|----|-----|------|
| SP | 10A | 135 | 162 | 63 | 125 | 155 | 78 | 103 | 46 |
| | 20A | 135 | 162 | 63 | 125 | 155 | 78 | 103 | 54 |
| DP | 10A | 135 | 162 | 63 | 125 | 155 | 78 | 103 | 46 |
| | 20A | 135 | 162 | 63 | 125 | 155 | 78 | 103 | 54 |
| TP | 20A | 138 | 290 | 61 | 125 | 280 | 78 | 230 | 61.5 |
| | 30A | 138 | 290 | 61 | 125 | 280 | 78 | 230 | 69.0 |



Plug – SP & TP

Plug in Aluminium Die-cast body fitted with brass pins with protection sleeve for connecting leads. Suitable for use on 240/415V, 50Hz supply.



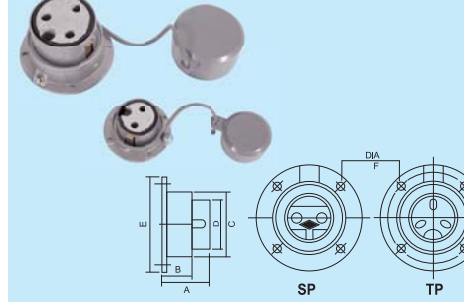
| Plug Rating | Item Code |
|-------------|-----------|
| 10A SP | HP2P10 |
| 20A SP | HP2P20 |
| 20A TP | HP3P20 |
| 30A TP | HP3P30 |

Dimension Details

| TYPE | AMP | A | B | C | D | E |
|------|-----|------|------|------|----|------|
| SP | 10A | 49.4 | 35 | 40.5 | - | - |
| | 20A | 58.8 | 40 | 47.5 | - | - |
| TP | 10A | - | - | - | - | - |
| | 30A | 84 | 76.7 | 66.9 | 65 | 29.2 |

Socket – SP and TP

Socket in Aluminium Die-cast body fitted with DMC/Porcelain base. Suitable for use on 240/415V, 50Hz supply.



| Socket Rating & Type | Item Code |
|----------------------|-----------|
| 10A SP | HP2S10 |
| 20A SP | HP2S20 |
| 20A TP | HP3S20 |
| 30A TP | HP3S30 |

Dimension Details

| TYPE | AMP | A | B | C | D | E | F | DIA |
|------|-----|------|------|------|------|------|------|-----|
| SP | 10A | 27.5 | 15.5 | 44.5 | 35.0 | 58.5 | 52.0 | 4.5 |
| | 20A | 38 | 24 | 53 | 41 | 68 | 59.5 | 5.0 |
| TP | 20A | - | - | - | - | - | - | - |
| | 30A | 53.5 | 28 | 67.5 | 56.5 | 84 | 74 | 5.0 |



Cable end Box - Horizontal

Single Door - Single Phase & Neutral

| No. of Ways | Item Code |
|-------------|-----------|
| 4 | CBSD04 |
| 6 | CBSD06 |
| 8 | CBSD08 |
| 12 | CBSD12 |
| 16 | CBSD16 |

Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|------|-----|-----|-----|-----|
| 4 | 100 | 150 | 64.5 | 100 | 140 | --- | 90 |
| 6 | 100 | 185 | 64.5 | 100 | 175 | --- | 125 |
| 8 | 100 | 220 | 64.5 | 100 | 210 | --- | 160 |
| 12 | 100 | 290 | 64.5 | 100 | 280 | --- | 230 |
| 16 | 100 | 360 | 64.5 | 100 | 350 | --- | 300 |

Double Door - Single Phase & Neutral

| No. of Ways | Item Code |
|-------------|-----------|
| 4 | CBSD04 |
| 6 | CBSD06 |
| 8 | CBSD08 |
| 12 | CBSD12 |
| 16 | CBSD16 |

Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 4 | 100 | 165 | 85 | 100 | 140 | --- | 90 |
| 6 | 100 | 200 | 85 | 100 | 175 | --- | 125 |
| 8 | 100 | 235 | 85 | 100 | 210 | --- | 160 |
| 12 | 100 | 305 | 85 | 100 | 280 | --- | 230 |
| 16 | 100 | 375 | 85 | 100 | 350 | --- | 300 |

Single Door - Three Phase & Neutral

| No. of Ways | Item Code |
|-------------|-----------|
| 4 | CBTD04 |
| 6 | CBTD06 |
| 8 | CBTD08 |
| 12 | CBTD12 |

Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 4 | 126 | 310 | 85 | 126 | 295 | --- | 225 |
| 6 | 126 | 345 | 85 | 126 | 330 | --- | 260 |
| 8 | 126 | 415 | 85 | 126 | 400 | --- | 330 |
| 12 | 126 | 555 | 85 | 126 | 540 | --- | 470 |

Double Door - Three Phase & Neutral

| No. of Ways | Item Code |
|-------------|-----------|
| 4 | CBTDD04 |
| 6 | CBTDD06 |
| 8 | CBTDD08 |
| 12 | CBTDD12 |

Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 4 | 126 | 320 | 86 | 126 | 295 | --- | 225 |
| 6 | 126 | 355 | 86 | 126 | 330 | --- | 260 |
| 8 | 126 | 425 | 86 | 126 | 400 | --- | 330 |
| 12 | 126 | 565 | 86 | 126 | 540 | --- | 470 |

Cable end Box - Vertical

Single Door - Three Phase & Neutral

| No. of Ways | Item Code |
|-------------|-----------|
| 4 | CBVSD04 |
| 8 | CBVSD08 |
| 12 | CBVSD12 |

Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|----|-----|-----|-----|-----|
| 4 | 126 | 384 | 78 | 126 | 370 | --- | 300 |
| 8 | 126 | 384 | 78 | 126 | 370 | --- | 300 |
| 12 | 126 | 384 | 78 | 126 | 370 | --- | 300 |

Double Door - Three Phase & Neutral

| No. of Ways | Item Code |
|-------------|-----------|
| 4 | CBVDD04 |
| 8 | CBVDD08 |
| 12 | CBVDD12 |

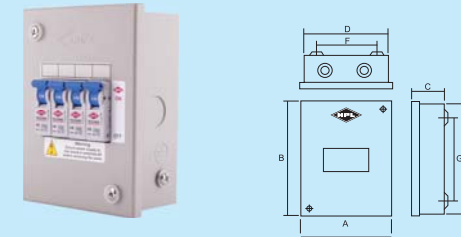
Dimension Details

| Ways | A | B | C | D | E | F | G |
|------|-----|-----|-----|-----|-----|-----|-----|
| 4 | 126 | 395 | 100 | 126 | 370 | --- | 300 |
| 8 | 126 | 395 | 100 | 126 | 370 | --- | 300 |
| 12 | 126 | 395 | 100 | 126 | 370 | --- | 300 |



MCB Enclosure - Sheet Steel

Sheet Steel Cut Out for MCBs. Suitable for use on 240/415V, 50Hz supply.



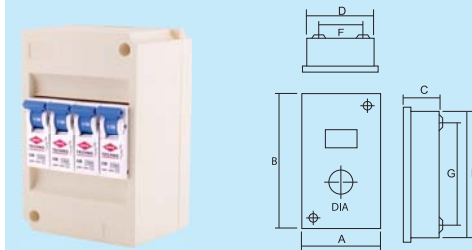
| Ways | Item code | To Accommodate |
|--------|-----------|----------------|
| 2 Pole | DBSS01/02 | 2 Nos. SP MCB |
| 4 Pole | DBSS03/04 | 4 Nos. SP MCB |

Dimension Details

| Ways | A | B | C | D | E | F | G |
|-------|------|-------|----|-----|-----|------|-------|
| 2POLE | 87.0 | 157.5 | 63 | 76 | 148 | 52 | 120.5 |
| 4POLE | 117 | 157.5 | 64 | 106 | 148 | 82.2 | 120.5 |

MCB Enclosure - Plastic

Industrial Plastic Moulded Cut Out for MCBs. Suitable for use on 240/415V, 50Hz supply.



| Ways | Item code | To Accommodate |
|--------|-----------|----------------|
| 2 Pole | DBPE01/02 | 2 Nos. SP MCB |
| 4 Pole | DBPE03/04 | 4 Nos. SP MCB |

Dimension Details

| Ways | A | B | C | D | E |
|-------|----|-----|----|---|---|
| 2POLE | 53 | 131 | 66 | - | - |
| 4POLE | 87 | 131 | 66 | - | - |

Spare Parts for MCB Distribution Board

Spare DIN Rails

| No. of Din Rail | Item code |
|-----------------|-----------|
| 1/2 | DBS35 |
| 04 | DBS100 |
| 08 | DBS135 |
| 12 | DBS220 |
| 16 | DBS290 |

Spare Copper Bus Bar (With incoming contact)

| Ways | Item code |
|-----------|-----------|
| Cutouts 1 | Cutouts 1 |
| Cutouts 3 | Cutouts 3 |
| SPN 4 | SPN 4 |
| SPN 8 | SPN 8 |
| SPN 12 | SPN 12 |
| SPN 16 | SPN 16 |
| TPN 4 | TPN 4 |
| TPN 8 | TPN 8 |
| TPN 12 | TPN 12 |

Spare Copper Bus Bar (With incoming contact)

| Ways | Item code |
|----------------|-----------|
| 04 | SPB04 |
| 06 | SPB06 |
| 08 | SPB08 |
| 12 | SPB12 |
| 16 | SPB16 |
| Blanking Plate | |
| 1 Pole | SPBP1 |
| 1/21 Pole | SPBP2 |

HPL Global Presence



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