

Distribution Boards and Service Centres

Distribution Board

| Outgoing Triple Pole Ways | Product Code |
|---------------------------|--------------|
| 4 | DBX04M |
| 6 | DBX06M |
| 8 | DBX08M |
| 12 | DBX12M |
| 16 | DBX16M |
| 20 | DBX20M |
| 24 | DBX24M |

Distribution Board Accessories

| Terminal Bars | Product Code |
|--|--------------|
| 6 x usable ways | DBXT06 |
| 12 x usable ways | DBXT12 |
| 18 x usable ways | DBXT18 |
| 24 x usable ways | DBXT24 |
| Door Lock Kits | Product Code |
| Cylinder door lock | DBXCL |
| Padlock bracket kit | DBXPL |
| Spares | Product Code |
| End plate | DBXEPM |
| Fixing kit up to 24 ways (inc door catch, clamps, way labels and ON/OFF label) | DBX24FK |
| Earth Bar Kits | Product Code |
| Earth bar (12 x usable SP ways) | DAXEB |
| Earth bar isolation kit | DBXL |

Kits for Alternative Incomers

| | Product Code |
|---|--------------|
| Integral 125A 4P 125A switch or 4P RCCD incomer mounting/connection kit | DBXCKRM |
| Integral incoming contactor mounting/connection kit | DBXCKCM |
| Integral 250A incomer mounting/connection kit | DBXYB3M |

NOTE: All incoming devices/neutral links are to be ordered separately

Service Centres

| Modular Single Pole Ways | Product Code |
|--------------------------|--------------|
| 18 | DBS18M |
| 36 | DBS36M |

Cable Spreader Box

| Description | Product Code |
|---------------------------------------|--------------|
| Cable spreader box or meter enclosure | DBCSBM |

| Direct Connection Kits | Product Code |
|--|--------------|
| 35mm ² cables | DBXD0 |
| 70mm ² cables | DBXDCK70M |
| 150mm ² cables | DBXDCK150M |
| Conversion kit | Product Code |
| TP&N to SP&N conversion kit | DBXTSM |
| MCB blank Kits | Product Code |
| 12 x MCB full module blanks for boards | DBXBPM |
| Pack of 10 x busbar terminal blanks | DAXTP |
| 4 x Triple Pole MCB blanks and 12 x busbar terminal blanks | DBXBP |
| 5 x Single Pole MCB blanks and 5 x busbar terminal blanks | DBXBM |
| 5 x Half Pole MCB blanks | DBXBH |
| Double Earth Bar | Product Code |
| Earth bar kit with a terminal for each outgoing way where ** = distribution board number of ways | DBXTE**X |

Integral Meters

| Integral meter kits | Product Code |
|---|--------------|
| 125A single channel integral metering kit | DBXMK125M |
| 250A single channel integral metering kit | DBXMK250M |
| Contains MD1 meter, CT(s), fuses and all mountings and connections to mount meters within the board | |

Integral Surge

| Integral surge kit | Product Code |
|--|--------------|
| Type 2 integral surge kit | DBXSPM |
| Contains type 2 surge protection DSPM3PN, supply MCB and all mountings and connections to mount surge within the board | |

Incoming Devices

Switch Disconnector

| Current Rating (A) | Poles | Product Code |
|--------------------|-------|--------------|
| 100 | 3 | MV3P100A |
| 100 | 4* | MV4P100A |
| 125 | 3 | MV3P125A |
| 125 | 4* | MV4P125A |

4 Pole RCCB *

| Current Rating (A) | Sensitivity (mA) | Poles | Product Code |
|--------------------|------------------|-------|---------------|
| 40 | 30 | 4 | ME40/30/4A |
| 40 | 100 | 4 | ME40/100/4A |
| 63 | 30 | 4 | ME63/30/4A |
| 63 | 100 | 4 | ME63/100/4A |
| 100 | 30 | 4 | ME100/30/4A |
| 100 | 100 | 4 | ME100/100/4A |
| 100 | 300 | 4 | ME100/300/4A |
| 100 time delay | 100 | 4 | MES100/100/4A |

* 4 pole switches and RCCBs require kit DBXCKRM to fit to board

Contactors **

| Current Rating (A) | Contacts | Poles | Product Code |
|--------------------|----------|-------|--------------|
| 40 | N/O | 4 | LMC/4/40/2/8 |
| 63 | N/O | 4 | LMC/4/63/2/8 |

** Contactors require kit DBXCKCM to fit to board

Outgoing Devices

Single Pole MCB

| Current Rating (A) | B Type Product Code | C Type Product Code | D Type Product Code |
|--------------------|---------------------|---------------------|---------------------|
| 6 | MT1PB06A | MT1PC06A | MT1PD06A |
| 10 | MT1PB10A | MT1PC10A | MT1PD10A |
| 16 | MT1PB16A | MT1PC16A | MT1PD16A |
| 20 | MT1PB20A | MT1PC20A | MT1PD20A |
| 25 | MT1PB25A | MT1PC25A | MT1PD25A |
| 32 | MT1PB32A | MT1PC32A | MT1PD32A |
| 40 | MT1PB40A | MT1PC40A | MT1PD40A |
| 50 | MT1PB50A | MT1PC50A | MT1PD50A |
| 63 | MT1PB63A | MT1PC63A | MT1PD63A |

YB3 Frame MCCB & Switch Disconnector ***

| Current Rating (A) | Poles | Icu | Product Code |
|--------------------|-------|-----|--------------|
| 50 | 3 | 25 | YB3N3P50T |
| 50 | 4 | 25 | YB3N4P50T |
| 63 | 3 | 25 | YB3N3P63T |
| 63 | 4 | 25 | YB3N4P63T |
| 100 | 3 | 25 | YB3N3P100T |
| 100 | 4 | 25 | YB3N4P100T |
| 125 | 3 | 25 | YB3N3P125T |
| 125 | 4 | 25 | YB3N4P125T |
| 160 | 3 | 25 | YB3N3P160T |
| 160 | 4 | 25 | YB3N4P160T |
| 200 | 3 | 25 | YB3N3P200T |
| 200 | 4 | 25 | YB3N4P200T |
| 250 | 3 | 25 | YB3N3P250T |
| 250 | 4 | 25 | YB3N4P250T |
| 250 | 3 | N/A | YB3B3P250D |
| 250 | 4 | N/A | YB3B4P250D |

*** YB3 devices require kit DBXYA3M to fit to board

Double Pole MCB

| Current Rating (A) | B Type Product Code | C Type Product Code | D Type Product Code |
|--------------------|---------------------|---------------------|---------------------|
| 6 | MT2PB06A | MT2PC06A | MT2PD06A |
| 10 | MT2PB10A | MT2PC10A | MT2PD10A |
| 16 | MT2PB16A | MT2PC16A | MT2PD16A |
| 20 | MT2PB20A | MT2PC20A | MT2PD20A |
| 25 | MT2PB25A | MT2PC25A | MT2PD25A |
| 32 | MT2PB32A | MT2PC32A | MT2PD32A |
| 40 | MT2PB40A | MT2PC40A | MT2PD40A |
| 50 | MT2PB50A | MT2PC50A | MT2PD50A |
| 63 | MT2PB63A | MT2PC63A | MT2PD63A |

Triple Pole MCB

| Current Rating (A) | B Type Product Code | C Type Product Code | D Type Product Code |
|--------------------|---------------------|---------------------|---------------------|
| 6 | MT3PB06A | MT3PC06A | MT3PD06A |
| 10 | MT3PB10A | MT3PC10A | MT3PD10A |
| 16 | MT3PB16A | MT3PC16A | MT3PD16A |
| 20 | MT3PB20A | MT3PC20A | MT3PD20A |
| 25 | MT3PB25A | MT3PC25A | MT3PD25A |
| 32 | MT3PB32A | MT3PC32A | MT3PD32A |
| 40 | MT3PB40A | MT3PC40A | MT3PD40A |
| 50 | MT3PB50A | MT3PC50A | MT3PD50A |
| 63 | MT3PB63A | MT3PC63A | MT3PD63A |

Double Pole RCBO

| Current Rating (A) | Sensitivity (mA) | B Type Product Code | C Type Product Code |
|--------------------|------------------|---------------------|---------------------|
| 6 | 30 | MR2PTB0630A | MR2PTC0630A |
| 10 | 30 | MR2PTB1030A | MR2PTC1030A |
| 16 | 30 | MR2PTB1630A | MR2PTC1630A |
| 20 | 30 | MR2PTB2030A | MR2PTC2030A |
| 32 | 30 | MR2PTB0320A | MR2PTC3230A |
| 40 | 30 | MR2PTB4030A | MR2PTC4030A |

NOTE: Double Pole RCBO does not fit to busbars and is for use in service centres only.

MCB/RCBO Accessories

| Accessories | Product Code |
|----------------------------|--------------|
| 240V AC shunt trip for MCB | MST* |
| Alarm contact for MCB | MAL* |
| Auxiliary contact for MCB | MAUX4* |

Modular Devices

RCCB

| Current Rating (A) | Sensitivity (mA) | 2 Poles Product Code | 4 Poles Product Code |
|--------------------|------------------|----------------------|----------------------|
| 40 | 30 | ME40/30/2A | ME40/30/4A |
| 40 | 100 | ME40/100/2A | ME40/100/4A |
| 40 | 300 | - | ME40/300/4A |
| 63 | 30 | ME63/30/2A | ME63/30/4A |
| 63 | 100 | ME63/100/2A | ME63/100/4A |
| 63 | 300 | ME63/300/2A | ME63/300/4A |
| 80 | 30 | ME80/30/2A | - |
| 100 | 30 | ME100/30/2A | ME100/30/4A |
| 100 | 100 | ME100/100/2A | ME100/100/4A |
| 100 | 300 | ME100/300/2A | ME100/300/4A |
| 100 time delay | 100 | MES100/100/2A | MES100/100/4A |

Single Pole RCBO

| Current Rating (A) | Sensitivity (mA) | B Type Product Code | C Type Product Code |
|--------------------|------------------|---------------------|---------------------|
| 6 | 30 | MR1PTB0630A | MR1PTC0630A |
| 10 | 30 | MR1PTB1030A | MR1PTC1030A |
| 16 | 30 | MR1PTB1630A | MR1PTC1630A |
| 20 | 30 | MR1PTB2030A | MR1PTC2030A |
| 32 | 30 | MR1PTB0320A | MR1PTC3230A |
| 40 | 30 | MR1PTB4030A | MR1PTC4030A |
| 6 | 100 | - | MR1PTC06100A |
| 10 | 100 | - | MR1PTC10100A |
| 16 | 100 | - | MR1PTC16100A |
| 20 | 100 | - | MR1PTC20100A |
| 32 | 100 | - | MR1PTC32100A |
| 40 | 100 | - | MR1PTC40100A |

Single Pole AFDD/RCBO

| Current Rating (A) | Sensitivity (mA) | B Type Product Code | C Type Product Code |
|--------------------|------------------|---------------------|---------------------|
| 6 | 30 | MAR1PB0630A | MAR1PC0630A |
| 10 | 30 | MAR1PB1030A | MAR1PC1030A |
| 16 | 30 | MAR1PB1630A | MAR1PC1630A |
| 20 | 30 | MAR1PB2030A | MAR1PC2030A |
| 32 | 30 | MAR1PB3230A | MAR1PC3230A |
| 40 | 30 | MAR1PB4030A | MAR1PC4030A |

Locking Devices

| Locking Devices | Product Code |
|----------------------------------|--------------|
| Dolly locking device for MCB | KDL |
| Padlock for dolly locking device | XPL |

*Only used in service centre

Contactor

| Current Rating (A) | Contacts | Poles | Product Code |
|--------------------|----------|-------|--------------|
| 20 | N/O | 2 | LMC/2/20/2/1 |
| 20 | N/C | 2 | LMC/2/20/2/2 |
| 25 | N/O | 4 | LMC/4/25/2/8 |
| 25 | N/C | 4 | LMC/4/25/2/9 |
| 40 | N/O | 4 | LMC/4/40/2/8 |
| 63 | N/O | 4 | LMC/4/2632/8 |

Programmable timer

| Current Rating (A) | Function | Width (mm) | Product Code |
|--------------------|----------------|------------|--------------|
| 16 (AC7A) | 1 or 2 channel | 35 | DRT-DW2 |

For Sales Tel: 01772 325380 or 0844 225 1063

For multi stack Distribution board arrangements with metering, please contact your key account manager for FBA solution