

Life Is On

## I-Line MCCB panelboards Size 1 250A

### Size 1 250/400A panelboards

- Single sided to give best possible space utilisation
- Incomers can be mounted at the top or bottom of the panelboard
- Ample cabling space
- I-Line Busbar System
- Degree of protection IP3X
- Hinged lift off cable way cover
- MCCB separation to form 3b Type 2 BS EN 61439-1
- Fully rated earth and neutral bars
- Simple ordering
- Removable top and bottom gland plates
- Busbar rating 50ka for 1s

### Step 1 Select panelboard required

Description	Modules	Reference number 250A
6 triple pole outgoing ways	18	MP25061
12 triple pole outgoing ways	36	MP250121

### Step 2 Select incoming device

250A	Reference number
250A 36kA triple pole MCCB	IL2503P36
100A automatic switch disconnecter (isolator)	IL1003PSW
160A automatic switch disconnecter (isolator)	IL1603PSW
250A automatic switch disconnecter (isolator)	IL2503PSW
225A plug on lug unit	SL225

### Step 3 Select outgoing devices

Single pole MCCB's are phase dedicated.  
To obtain correct reference add suffix as below example:  
40A SP MCCB to fit L3 will be IL0401P253

MCCB		Suffix		
16 - 100A 25kA	Single Pole (1 Mod)	L1	L2	L3
16A	IL0161P25	1	2	3
20A	IL0201P25			
30A	IL0301P25			
40A	IL0401P25			
50A	IL0501P25			
63A	IL0631P25			
80A	IL0801P25			
100A	IL1001P25			

