

LoadCentre KQ - three phase B type distribution boards - 250A

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- Manufactured and tested to BS EN 61439-3
- Maximum busbar rating 250A
- Voltage Rating 400/415V AC
- External IP3X protection to BS EN 60529
- IP2XB finger safe with door and cover removed to BS EN 60529, provided by permanent, non removable, factory fitted barriers
- Fully shielded neutral bars
- Earth and neutral bar cable capacity 25mm²
- All incoming connections are the same length i.e. 4 pole configuration
- Range of integral incomers for all applications including lugs, switches, RCCB's and MCCB's
- Outgoing MCB's available up to 63A B, C or D curves
- 18mm wide RCBO available, minimising use of outgoing ways
- Plug-On outgoing for speed of installation and guaranteed connection
- All B boards accept DIN control products (timers, contactors) in any unused outgoing way without adaptation
- Control wiring cable way integrated to moulding

Standard type (excluding incomers)

Reference number	Number of TP ways	Height	Dimensions (mm)	
			Width	Depth
SE12B250	4	484	470	139
SE18B250	6	484	470	139
SE24B250	8	538	470	139
SE36B250	12	700	470	139
SE48B250	16	808	470	139
SE54B250	18	862	470	139
SE72B250	24	1024	470	139



Split load (excluding incomers)

Reference number	Number of TP ways	Reference number	Number of TP ways
SE12B250	4	SE12B250	4
SE18B250	6	SE18B250	6
SE24B250	8	SE24B250	8
SE36B250	12	SE36B250	12
SE48B250	16	SE48B250	16
SE54B250	18	SE54B250	18
SE72B250	24	SE72B250	24



Split load joining kit for mechanical connection **SEJK**.
63A tapoff to feed protected board (including joining kit) **SE63SLK**.

Extra service units 125A (combination of a standard board and DIN rail enclosure)

Reference number	Number of TP busbar ways	Reference number	Number of rows	Number of modules	Dimensions (mm)		
					Height	Width	Depth
SE12B250	4	SE17BES	1	17	270	470	139
SE18B250	6	SE12B2D	2	34	484	470	139
SE24B250	8	SE18B2D	2	34	538	470	139
SE36B250	12	SE36B3D	3	51	700	470	139
SE48B250	16	SE54B4D	4	68	808	470	139
SE54B250	18						
SE72B250	24						



Extra service units are designed for application using numerous control products and RCCB's. These units provide a professional finish while economising on ease and speed of installation.

LoadCentre KQ - extension enclosures

Extension enclosures

LoadCentre KQ enclosures are available for applications where matching extension boxes are required to house system extensions or stand alone control systems. There are two configurations, plain enclosures with door, enclosures with DIN rail, door and front cover assembly.



Steel enclosures with plain cover and door

Reference number	Height	Dimensions (mm)	
		Width	Depth
SE12BCD	484	470	139
SE18BCD	538	470	139
SE36BCD	700	470	139
SE54BCD	808	470	139



Steel enclosures with DIN rails and a front cover assembly and door

Reference number	Number of rows	Total number of SP modules	Height	Dimensions (mm)	
				Width	Depth
SE12B2D	2	34	484	470	139
SE18B2D	2	34	538	470	139
SE36B3D	3	51	700	470	139
SE54B4D	4	68	808	470	139



Steel enclosure with 1 row of DIN rails and a front cover assembly and door

Reference number	Number of rows	Total number of SP modules	Height	Dimensions (mm)	
				Width	Depth
SE17BES	1	17	270	470	139



Steel enclosure

Reference number	Number of rows	Total number of SP modules	Height	Dimensions (mm)	
				Width	Depth
SEBES	-	-	270	470	124