

AUTOMATIC CHANGEOVER PANEL – ABB CONTACTOR TYPE

Specific Detail:

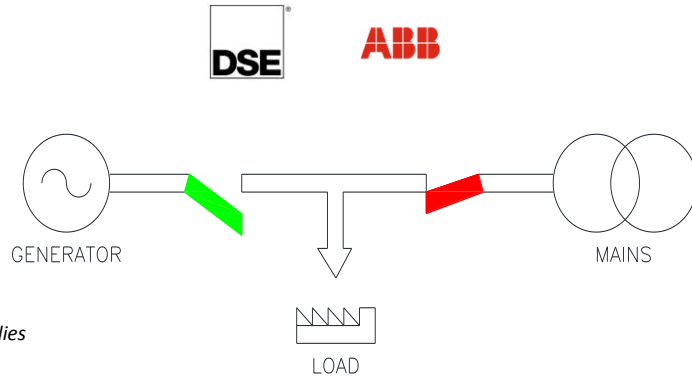
External protection: IP42
 Internal protection: IP2X
 Switching device: 4 pole AC1 ABB contactors
 Operating voltage / Hz: 380-440 / 220-254v 50/60 Hz nominal
 Operating temperature range: - 10° to + 35°C

Equipment:

Electronic ATS control module DSE331




- Configurable inputs (4)
- Configurable volt-free outputs (4)
- Configurable DC outputs (4)
- LED indicator
- Front panel/PC configuration
- Remote monitoring
- Source 1/Source 2 control
- Configurable timers
- Start inhibit
- Load inhibit
- Automatic switch-over between supplies
- Single event scheduler
- 3-phase display

4pole pair of mechanically and electrically interlocked contactors
 12/24v DC self seeking power supply unit
 Set of control circuit protection miniature circuit breakers
 Set of power terminals for utility / generator & load cable connections
 Earth bolt / bar



All panels supplied with full general arrangement & electrical CAD drawing package and factory test certificate.

Standard CPS Price List

	Rating	Interlocked Contactor	Controller	Panel Size (H x W x D)	Cost (Ex VAT)
	45A	ABB 4pole AF26	DSE331	600 x 400 x 250	£803.00
	55A	ABB 4pole AF38	DSE331	600 x 400 x 250	£852.00
	70A	ABB 4pole AF40	DSE331	600 x 400 x 250	£927.00
	100A	ABB 4pole AF50	DSE331	600 x 400 x 250	£978.00
	125A	ABB 4pole AF80	DSE331	600 x 400 x 250	£1,107.00
	160A	ABB 4pole AF116	DSE331	600 x 400 x 250	£1,170.00
	200A	ABB 4pole AF140	DSE331	800 x 600 x 300	£1,329.00
	275A	ABB 4pole AF190	DSE331	800 x 600 x 300	£1,586.00
	350A	ABB 4pole AF205	DSE331	800 x 600 x 300	£2,082.00
	400A	ABB 4pole AF265	DSE331	800 x 600 x 300	£2,521.00
	500A	ABB 4pole AF305	DSE331	1000 x 800 x 400	£3,291.00
	800A	ABB 4pole EK550	DSE331	1600 x 800 x 500	£4,152.00
	1000A	ABB 4pole EK1000	DSE331	1600 x 800 x 500	£4,747.00

All prices are ex works. Delivery is £50 per pallet (2 panels per pallet up to 500Amp).

