



## Power Distribution Blocks

IP20 level of finger safe protection is achieved when using the FSPDBs providing a high degree of operator safety. FSPDBs (sizes 3 & 4) simply snap onto 35mm DIN rail to provide the quick installation. Being of modular design, any number of poles can quickly be formed.

### Features:-

- Finger-Safe fully insulated block ensures IP20 grade protection
- Compact modular design, allows smaller panels
- Snap on DIN rail mounting sizes 3 & 4, quick and easy installation
- Captive terminations, screws can never be lost
- Accessories, spare hole caps, multi pole pins, and end clamps



	Current (A)	Incoming Connections			Outgoing Connections		
		Cable Range	Strip Length	Driver	Cable Range	Strip Length	Driver
FSPDB3C	310A	1 x 16 - 185mm <sup>2</sup>	33mm	10mm	8 x 2.5 - 35mm <sup>2</sup>	16mm	4mm
		1 x 2.5 - 70mm <sup>2</sup>	19mm	5mm			
FSPDB4C	355A	1 x 16 - 185mm <sup>2</sup>	33mm	10mm	1 x 16 - 185mm <sup>2</sup>	33mm	10mm
FSPDB5C	840A	2 x 25 - 300mm <sup>2</sup>	33mm	10mm	2 x 25 - 300mm <sup>2</sup>	33mm	10mm

### Accessories:

FSCAP1	Sealing cap for spare spaces up to 70mm <sup>2</sup> , suit FSPDB3C
FSCAP2	Sealing cap for spare spaces up to 185mm <sup>2</sup> , suit FSPDB3C
FSCAP3	Sealing cap for spare spaces up to 300mm <sup>2</sup> , suit FSPDB5C
FSPIN1	Multi-pole pins, to join blocks
CA702	End Clamp

Cable Range	2.5mm <sup>2</sup> - 10mm <sup>2</sup>	16mm <sup>2</sup> - 35mm <sup>2</sup>	50mm <sup>2</sup> - 70mm <sup>2</sup>	70mm <sup>2</sup> - 185mm <sup>2</sup>	185mm <sup>2</sup> - 300mm <sup>2</sup>
Torque	4 Nm	10 Nm	11 Nm	25 Nm	35 Nm

### Dimensions:

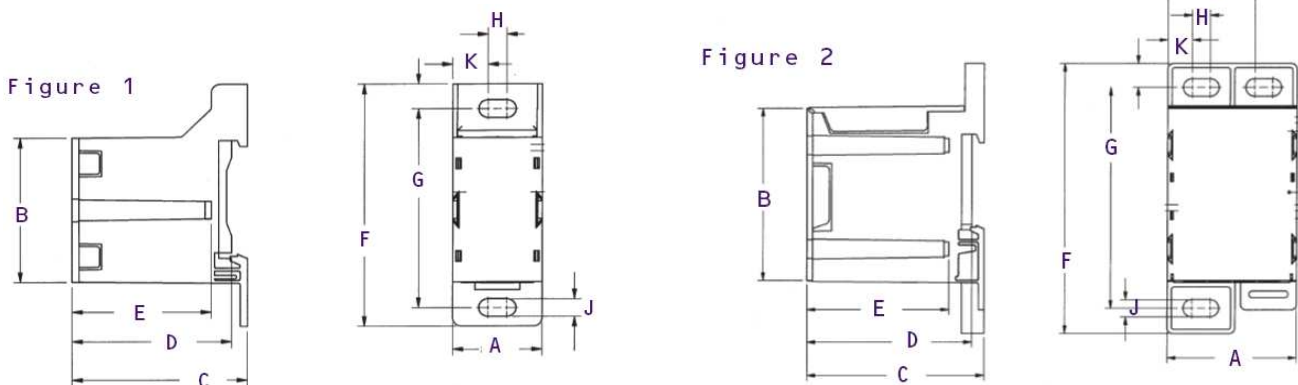


	Fig	A	B	C	D	E	F	G	H	I	J	K
FSPDB3C	2	46.9	64.3	64.3	59.8	51.5	100.8	82.4	6.5	31.5	6.5	8.9
FSPDB4C	1	39.0	108.0	80.0	75.5	50.1	145.5	120.6	7.0	-	6.5	16.0
FSPDB5C	2	72.0	91.0	80.0	-	50.1	145.0	127.5	3.0	52.0	6.5	8.5