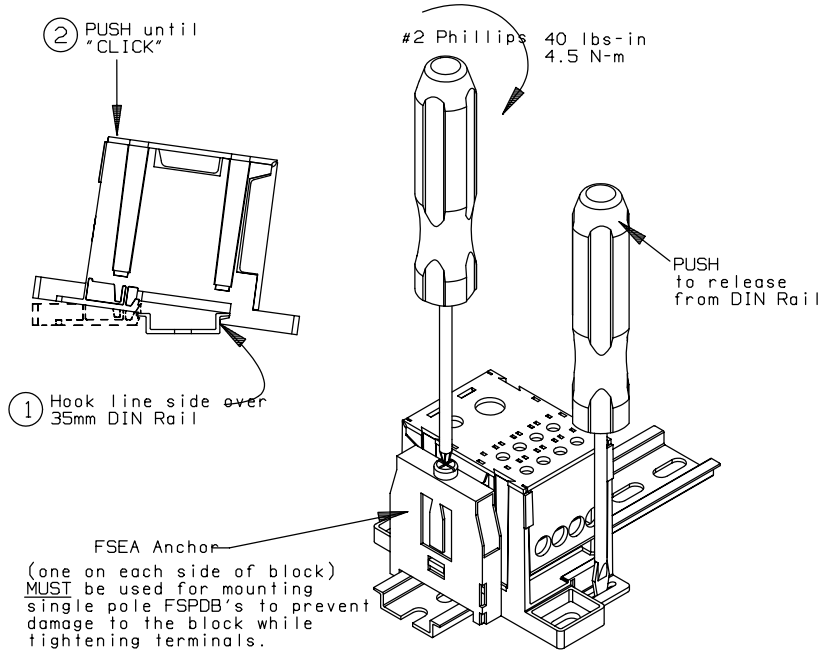
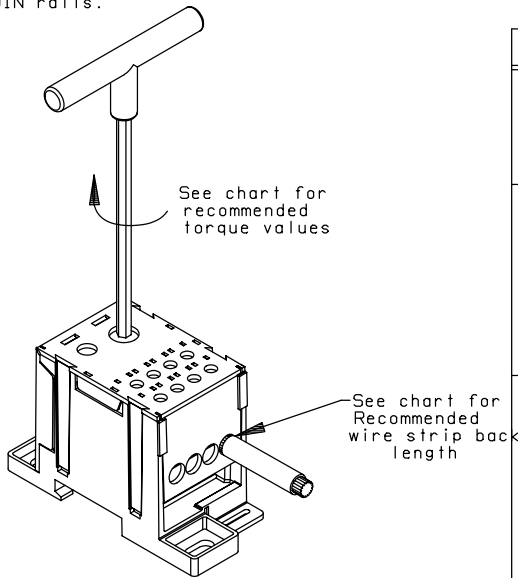


DIN RAIL MOUNTING



FSEA Anchor recommended for all FSPDB on DIN rails.



ENVIRONMENTAL SPECIFICATIONS:

- * Operating temperature range -10°C to 60°C
- * Storage temperature range -25°C to 60°C
- * Meets ISO 14000

ACCESSORIES:

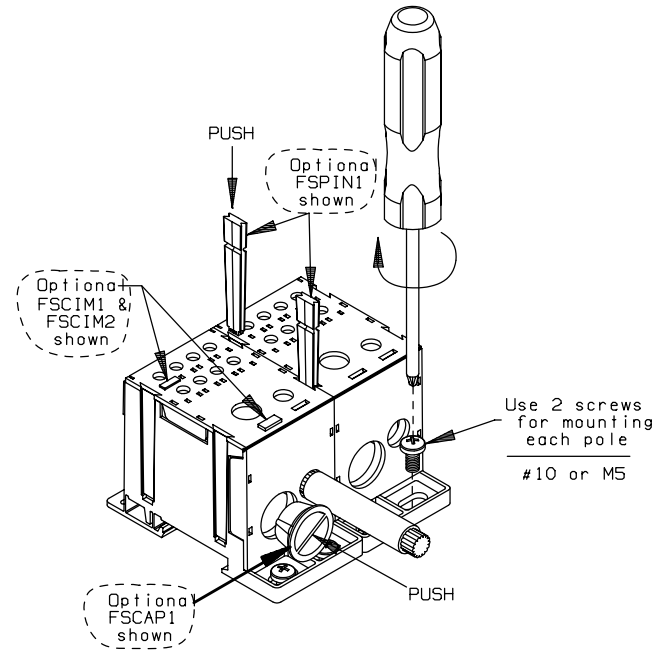
Plugs: For FSPDB3A or FSPDB3C blocks, insert appropriate plug into unused line side openings until firmly seated. Plugs are not required for load side openings.
FSCAP1 - for 2/0-#14 openings.
FSCAP2 - for 350 kcmil openings.
 To remove the plug, simply hold the strip in plug and pull to remove.

Assembly Pins: To secure multiple poles together in mounting applications, use FSPIN1 assembly pins. Place the poles to be secured close together on a flat surface. Slide the assembly pins into mating slots making sure the assembly pins engage both poles. Simply push the pins in until completely seated.

Wire Markers: Simply snap in circuit identification markers

into the block and use indelible ink to identify. (FSCIM1 for 2/0 and #2 conductors, FSCIM2 for 350, 400 and 600 kcmil conductors)

PANEL MOUNTING



TIGHTENING TORQUE TABLE

(with recommended strip back lengths to maintain IP20 rating)

Catalog No.	Wire Hole Range	Wire Strip Back length	Wire Size	Torque	Short Circuit Current Rating	Fuse Type & Max. Req'd Am
FSPDB1A FSPDB1C	2/0-#14 (70-2.5mm ²)	0.75in (19.1mm)	5mm	2/0-#1 (70-50mm ²) 100 lbs-in (11.4 N-m) #2-#6 (35-16mm ²) 80 lbs-in (9 N-m) #8-#14 (10-2.5mm ²) 35 lbs-in (3.9 N-m)	100kA	
FSPDB2A FSPDB2C	2/0-#14 (70-2.5mm ²)	1 in (25.4mm)	5mm	2/0-#1 (70-50mm ²) 100 lbs-in (11.4 N-m) #2-#6 (35-16mm ²) 80 lbs-in (9 N-m) #8-#14 (10-2.5mm ²) 35 lbs-in (3.9 N-m)	100kA	CLASS J 200A
	#2-#14 (35-2.5mm ²)	0.625in (15.9mm)	4mm	#2-#6 (35-16mm ²) 80 lbs-in (9 N-m) #8-#14 (10-2.5mm ²) 35 lbs-in (3.9 N-m)		
FSPDB3A FSPDB3C	350-#6 (35-2.5mm ²)	1.125in (28.5mm)	8mm	350kcmil-3 (185-95mm ²) 200 lbs-in (22.6 N-m) 2/0-#1 (70-50mm ²) 100 lbs-in (11.4 N-m) #2-#6 (35-16mm ²) 80 lbs-in (9 N-m)	100kA	CLASS J 400A
	2/0-#14 (70-2.5mm ²)	0.875in (22.2mm)	5mm	2/0-#1 (70-50mm ²) 100 lbs-in (11.4 N-m) #2-#6 (35-16mm ²) 80 lbs-in (9 N-m) #8-#14 (10-2.5mm ²) 35 lbs-in (3.9 N-m)		
	#8-#14 (10-2.5mm ²)	0.625in (15.9mm)	4mm	#8-#14 (10-2.5mm ²) 35 lbs-in (3.9 N-m)		
FSPDB4A	400-#6 (185-16mm ²)	1.3in (33mm)	10mm	400kcmil-0 (185-70mm ²) 220 lbs-in (24.9 N-m) 0-#2 (50-35mm ²) 170 lbs-in (19.2 N-m) #3-#6 (25-16mm ²) 130 lbs-in (14.7 N-m)		
FSPDB5A	600-#4 (300-25mm ²)	1.3in (33mm)	10mm	600-500kcm (300-240mm ²) 1310 lbs-in (35.1 N-m) 400kcmil-0 (185-70mm ²) 220 lbs-in (24.9 N-m) 0-#2 (50-35mm ²) 170 lbs-in (19.2 N-m) #3-#4 (25mm ²) 130 lbs-in (14.7 N-m)		
FSPDB4C	400-#6 (185-16mm ²)	1.3in (33mm)	10mm	400kcmil-0 (185-70mm ²) 220 lbs-in (24.9 N-m) 0-#6 (50-16mm ²) 90 lbs-in (10.2 N-m)		
FSPDB5C	600-#4 (300-25mm ²)	1.3in (33mm)	10mm	600-500kcm (300-240mm ²) 1310 lbs-in (35.1 N-m) 400kcmil-0 (185-70mm ²) 220 lbs-in (24.9 N-m) 0-#4 (50-25mm ²) 90 lbs-in (10.2 N-m)		