The Small Line Series offers a lightweight, compact, versatile solution for applications requiring tight or confined spaces. The Small Line Series houses everything from terminal blocks to small positional control. Available in a choice of two body styles, these enclosures are made of fiberglass-reinforced polyester and have a memory retaining polyurethane gasket and stainless steel screws for exceptional corrosion and chemical resistance. The Small Line Series will hold up under the most extreme conditions and provide protection in adverse environments such as water, steam, vapor or chemicals.

#### Features:

- · Lift-off cover design with four cover screws
- Memory retaining continuous polyurethane gasket
- Captive stainless steel cover screws
- · Chemical-resistant fiberglass-reinforced polyester
- Submersible, non-corrosive design
- · Watertight, dusttight
- Non-conductive, impact-resistant, UV-resistant
- · Material cuts, drills, punches and saws with ease and accuracy
- Rounded edges, minimal protrusions or exposed pocket areas for assembly of dust and debris
- Smooth surface, no color variations, swirls or color pockets, no voids

#### **Certifications and Compliances:**

- UL/cUL 50, Types 1, 3R, 4X, 6P, 12
- UL File No. E-57656
- CSA Std. C22.2 File 244248 Types 1, 3R, 4X, 6P, 12
- NEMA Standard 250 Types 1, 3R, 4X, 6P, 12
- Temperature range: -76°F to +250°F (-60°C to +120°C)
- Flammability rating: UL94-5V
- Non-flame propagating



#### **Standard Materials and Finishes:**

- · Hot compression molded fiberglass-reinforced thermoset polyester
- Poured polyurethane seamless gasket provides watertight, dusttight environmental seal
- · Captive stainless steel screws
- 304 stainless steel used on all external hardware

### **Options:**

Description Cat. #
• Mounting feet kit for field installation ......FSJMTGFTKIT









Inside H x W x D	FSJBS	FSJS*	NPT Size	NPT Size		
	Cat. # Four Cover Screws with a Beveled Cover Design	Cat. # Four Cover Screws with a Flat Cover Design	Cat. # Mounting Plate**			
3.13 x 3.03 x 2.70	FSJBS030302					
5.38 x 3.03 x 2.87	FSJBS050302					
6.00 x 3.19 x 3.63	FSJBS060404					
7.82 x 3.03 x 2.87	FSJBS080302					
8.26 x 3.19 x 3.63	FSJBS080404					
8.75 x 3.03 x 2.87	FSJBS090302					
10.51 x 3.19 x 3.63	FSJBS110404					
13.19 x 3.03 x 2.87	FSJBS140302					
16.75 x 3.03 x 2.87	FSJBS170302					
6.90 x 5.90 x 2.88		FSJS070603	FMP0706			
9.15 x 5.90 x 2.88		FSJS090603	FMP0906			

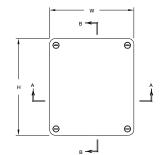
<sup>\*</sup>Flat cover

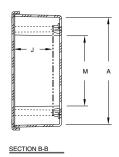
That cover.

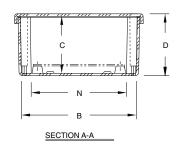


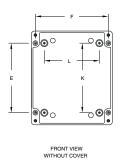
# Fiberglass Enclosures Small Line Series

## **Dimensional Drawings:**



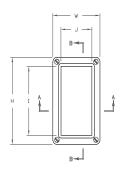


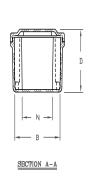


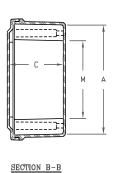


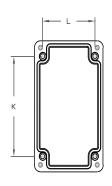
**FSJS Configuration Dimensions (in Inches (mm)):** 

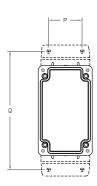
Cat. #	Overall H x W x D	Inside A x B x C	Mounting E x F	J	К	L	м	N	(Lbs.)
FSJS070603	7.63 x 6.63 x 3.19 (194 x 168 x 81)	6.90 x 5.90 x 2.88 (175 x 150 x 73)	5.37 x 5.63 (137 x 143)	2.48 (63)	5.30 (137)	4.25 (108)	4.52 (115)	4.90 (124)	3
FSJS090603	9.87 x 6.63 x 3.19 (251 x 168 x 81)	9.15 x 5.90 x 2.88 (232 x 150 x 73)	7.62 x 5.63 (194 x 143)	2.48 (63)	7.62 (194)	4.25 (108)	6.77 (172)	4.90 (124)	3











## **FSJBS** Configuration Dimensions (in Inches (mm)):

Cat. #	Overall H x W x D	Inside A x B x C	I	J	K	L	M	N	Weight (Lbs.)
FSJBS030302	3.72 x 3.63 x 2.95 (95 x 92 x 75)	3.13 × 3.03 × 2.70 (79 × 77 × 69)	0 (0)	0 (0)	2.31 (59)	2.75 (70)	1.59 (40)	2.03 (52)	1
FSJBS050302	5.97 x 3.63 x 3.14 (152 x 92 x 80)	5.38 × 3.03 × 2.87 (137 × 77 × 73)	4.72 (120)	2.38 (61)	4.56 (116)	2.75 (70)	3.84 (98)	2.03 (52)	1
FSJBS060404	6.63 x 3.81 x 3.89 (168 x 97 x 99)	6.00 x 3.19 x 3.63 (153 x 81 x 92)	5.31 (135)	2.50 (64)	4.88 (124)	2.94 (75)	4.13 (105)	2.19 (56)	2
FSJBS080302	8.41 x 3.63 x 3.14 (214 x 92 x 80)	7.82 × 3.03 × 2.87 (199 × 77 × 73)	7.16 (182)	2.38 (60)	7.00 (178)	2.75 (70)	6.28 (160)	2.03 (52)	2
FSJBS080404	8.88 x 3.81 x 3.89 (225 x 97 x 99)	8.26 x 3.19 x 3.63 (210 x 81 x 92)	7.56 (192)	2.50 (64)	7.13 (181)	2.94 (75)	6.38 (162)	2.19 (56)	2
FSJBS090302	9.35 x 3.63 x 3.14 (237 x 92 x 80)	8.75 × 3.03 × 2.87 (222 × 77 × 73)	8.10 (206)	2.38 (60)	7.94 (202)	2.75 (70)	7.22 (183)	2.03 (52)	2
FSJBS110404	11.13 × 3.81 × 3.89 (283 × 97 × 99)	10.51 x 3.19 x 3.63 (267 x 81 x 92)	9.81 (249)	2.50 (64)	9.37 (238)	2.94 (75)	8.63 (219)	2.19 (56)	2
FSJBS140302	13.78 × 3.63 × 3.14 (350 × 92 × 80)	13.19 x 3.03 x 2.87 (335 x 77 x 73)	12.53 (318)	2.38 (60)	12.37 (314)	2.75 (70)	11.66 (296)	2.03 (52)	2
FSJBS170302	17.35 x 3.63 x 3.14 (441 x 92 x 80)	16.75 x 3.03 x 2.87 (426 x 77 x 73)	16.10 (409)	2.38 (60)	15.94 (405)	2.75 (70)	15.22 (387)	2.03 (52)	3