




# Liquidtight STB Series Connectors Insulated Throat and External Grounding Lugs

For Liquidtight Flexible Metal Conduit

Suitable for use in Class I, Division 2

Catalog Number	Conduit Size (Inches)	Dimensions in Inches/Millimeters				Grounding Lugs Wire Size	Weight Lbs./Kgs. Per 100	
		A	B	C	D			
<b>Straight</b>								
	STB-38L	3/8 flex, 1/2 hub	1.44/36.6	0.63/16.0	1.13/28.7	—	14-4	18.00/8.16
	STB-50L	1/2	1.44/36.6	0.63/16.0	1.25/31.8	—	14-4	19.00/8.62
	STB-75L	3/4	1.50/38.1	0.63/16.0	1.50/38.1	—	14-4	29.00/13.15
	STB-100L	1	1.63/41.4	0.75/19.1	1.81/45.9	—	14-4	40.00/18.14
	STB-125L	1-1/4	2.00/50.8	0.63/16.0	2.31/58.7	—	8-1/0	90.00/40.82
	STB-150L	1-1/2	2.25/57.2	0.63/16.0	2.63/66.8	—	8-1/0	125.00/56.70
	STB-200L	2	2.50/63.5	0.69/17.5	3.19/81.0	—	8-1/0	179.00/81.19
	STB-250L	2-1/2	3.38/85.9	1.06/26.9	3.94/100.1	—	1-4/0	349.00/158.30
	STB-300L	3	3.69/93.7	1.19/30.2	4.38/111.3	—	1-4/0	459.00/208.20
	STB-350L	3-1/2	3.69/93.7	1.19/30.2	5.00/127.0	—	1-4/0	539.00/244.49
	STB-400L	4	4.00/101.6	1.25/31.8	5.50/139.7	—	1-4/0	668.00/303.00
	<b>45°</b>							
	STB-4538L	3/8 flex, 1/2 hub	0.88/22.4	0.63/16.0	1.13/28.7	1.13/28.7	14-4	21.00/9.53
	STB-4550L	1/2	0.88/22.4	0.63/16.0	1.25/31.8	1.13/28.7	14-4	21.00/9.53
	STB-4575L	3/4	1.13/28.7	0.63/16.0	1.50/38.1	1.25/31.8	14-4	36.00/16.33
	STB-45100L	1	1.38/35.1	0.75/19.1	1.81/45.9	1.81/45.9	14-4	55.00/24.95
	STB-45125L	1-1/4	1.63/41.4	0.63/16.0	2.31/58.7	1.81/45.9	8-1/0	108.00/48.99
	STB-45150L	1-1/2	1.81/45.9	0.63/16.0	2.63/66.8	2.13/54.1	8-1/0	166.00/75.30
	STB-45200L	2	2.00/50.8	0.69/17.5	3.19/81.0	2.38/60.5	8-1/0	239.00/108.41
	STB-45250L	2-1/2	3.56/90.4	1.06/26.9	3.94/100.1	5.00/127.0	1-4/0	769.00/348.81
	STB-45300L	3	4.31/109.5	1.19/30.2	4.38/111.3	5.81/147.6	1-4/0	1009.00/457.67
	STB-45400L	4	4.63/117.6	1.25/31.8	5.50/139.7	4.00/101.6	1-4/0	1813.00/822.36
<b>90°</b>								
	STB-9038L	3/8 flex, 1/2 hub	1.25/31.8	0.63/16.0	1.13/28.7	1.50/38.1	14-4	26.00/11.79
	STB-9050L	1/2	1.25/31.8	0.63/16.0	1.25/31.8	1.50/38.1	14-4	27.00/12.25
	STB-9075L	3/4	1.44/36.6	0.63/16.0	1.50/38.1	1.56/39.6	14-4	44.00/19.96
	STB-90100L	1	1.38/35.1	0.75/19.1	1.81/45.9	1.88/47.8	14-4	64.00/29.03
	STB-90125L	1-1/4	1.81/45.9	0.63/16.0	2.31/58.7	2.38/60.5	8-1/0	122.00/55.34
	STB-90150L	1-1/2	2.44/61.9	0.63/16.0	2.63/66.8	3.19/81.0	8-1/0	198.00/89.81
	STB-90200L	2	2.63/66.8	0.69/17.5	3.19/81.0	3.56/90.4	8-1/0	291.00/132.00
	STB-90250L	2-1/2	7.19/182.6	1.06/26.9	3.94/100.1	8.44/214.4	1-4/0	849.00/385.10
	STB-90300L	3	8.63/219.2	1.19/30.2	4.38/111.3	10.13/257.3	1-4/0	1109.00/503.03
	STB-90400L	4	11.25/285.8	1.25/31.8	5.50/139.7	12.81/325.4	1-4/0	2163.00/981.12

Commercial Products

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