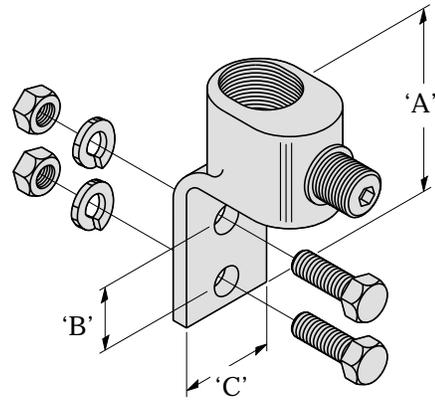


# AUXILIARY SUPPORTS & ACCESSORIES

## Mechanical Connector Lug

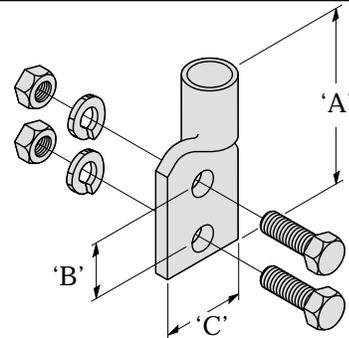
- Use for connection of ground wire to grounding bus.
- Setscrew may be either allen head or hex head.
- Includes: silicon bronze hardware.
- See SB-476 or SB-477 for bus bar.
- Additional sizes available.
- Material: Copper alloy



Part Number	Wire Size	'A'		'B'		'C'		Bolt Size	Weight	
		in.	(mm)	in.	(mm)	in.	(mm)		Lbs.	(kg)
SB-478-01	#14 to #8	1 <sup>11</sup> / <sub>16</sub> "	(43)	5/8"	(16)	1/2"	(13)	1/4"-20	0.05	(0.02)
SB-478-02	#8 to #4	1 <sup>3</sup> / <sub>4</sub> "	(44)	5/8"	(16)	1/2"	(13)	1/4"-20	0.07	(0.03)
SB-478-03	#4 to #1	2 <sup>1</sup> / <sub>4</sub> "	(57)	3/4"	(19)	5/8"	(16)	1/4"-20	0.14	(0.06)
SB-478-04	#1 to 2/0	2 <sup>7</sup> / <sub>8</sub> "	(73)	1"	(25)	13/16"	(20)	3/8"-16	0.23	(0.10)
SB-478-05	2/0 to 4/0	3 <sup>1</sup> / <sub>8</sub> "	(79)	1"	(25)	1"	(25)	3/8"-16	0.39	(0.17)
SB-478-06	4/0 to 300 MCM	3 <sup>3</sup> / <sub>8</sub> "	(86)	1"	(25)	13/16"	(30)	3/8"-16	0.58	(0.26)
SB-478-07	300 to 500 MCM	3 <sup>1</sup> / <sub>2</sub> "	(89)	1"	(25)	13/8"	(35)	3/8"-16	0.73	(0.33)
SB-478-08	500 to 750 MCM	4 <sup>19</sup> / <sub>32</sub> "	(116)	1 <sup>1</sup> / <sub>2</sub> "	(38)	13/4"	(44)	1/2"-13	1.29	(0.58)

## Compression Connector Lug

- Use for connection of ground wire to grounding bus.
- Includes: silicon bronze hardware.
- See SB-476 or SB-477 for bus bar.
- Additional sizes available.
- Material: Copper alloy



Part Number	Wire Size	'A'		'B'		'C'		Bolt Size	Weight	
		in.	(mm)	in.	(mm)	in.	(mm)		Lbs.	(kg)
SB-479-01	#8	1 <sup>11</sup> / <sub>16</sub> "	(43)	5/8"	(16)	13/32"	(10)	#10-24	0.03	(0.01)
SB-479-02	#6	1 <sup>13</sup> / <sub>16</sub> "	(46)	5/8"	(16)	7/16"	(11)	1/4"-20	0.05	(0.02)
SB-479-03	#4	1 <sup>29</sup> / <sub>32</sub> "	(48)	5/8"	(16)	9/16"	(14)	1/4"-20	0.06	(0.03)
SB-479-04	#2	2"	(51)	5/8"	(16)	19/32"	(15)	1/4"-20	0.08	(0.03)
SB-479-05	#1	2 <sup>1</sup> / <sub>16</sub> "	(52)	5/8"	(16)	45/64"	(18)	1/4"-20	0.10	(0.04)
SB-479-06	1/0	2 <sup>3</sup> / <sub>4</sub> "	(70)	1"	(25)	3/4"	(19)	3/8"-16	0.20	(0.09)
SB-479-07	2/0	3 <sup>13</sup> / <sub>16</sub> "	(97)	1 <sup>3</sup> / <sub>4</sub> "	(44)	13/16"	(20)	1/2"-13	0.23	(0.10)
SB-479-08	3/0	3 <sup>15</sup> / <sub>16</sub> "	(100)	1 <sup>3</sup> / <sub>4</sub> "	(44)	15/16"	(24)	1/2"-13	0.25	(0.11)
SB-479-09	4/0	4 <sup>1</sup> / <sub>16</sub> "	(103)	1 <sup>3</sup> / <sub>4</sub> "	(44)	1 <sup>1</sup> / <sub>32</sub> "	(26)	1/2"-13	0.28	(0.13)
SB-479-14	500 MCM	4 <sup>9</sup> / <sub>16</sub> "	(116)	1 <sup>3</sup> / <sub>4</sub> "	(44)	1 <sup>5</sup> / <sub>8</sub> "	(41)	1/2"-13	0.60	(0.27)
SB-479-18	750 MCM	4 <sup>11</sup> / <sub>16</sub> "	(119)	1 <sup>3</sup> / <sub>4</sub> "	(44)	1 <sup>15</sup> / <sub>16</sub> "	(49)	1/2"-13	0.87	(0.39)