# 4 (a)



## MIGHTY-RITE® SPLIT BUSHINGS

PRODUCT BROCHURE





MALLEABLE IRON

NONMETALLIC



## MIGHTY-RITE<sup>®</sup> SPLIT GROUNDING BUSHINGS

#### THE RIGHT SOLUTION BEFORE OR AFTER YOU PULL WIRE

Finally. A Listed bushing that can be installed with the wires terminated. Its another contractor innovation from Bridgeport.

- Can be installed after the wire pull, without expensive rework
- Adjustable tin-plated lay in lug for copper or aluminum grounding wire
- Pulling larger conductor wire is easier when you can install grounding bushings after the pull
- Hinged low profile design adjusts and aligns for easy access
- Zinc alloy SGB series is suitable for outdoor exposed use
- Available in Zinc Alloy and Steel construction
- cULus listed







#### **MIGHTY-RITE SPLIT GROUNDING BUSHINGS**

Mighty-Rite's hinged design and adjustable grounding lug deliver installation flexibility on every job. Zinc Die Cast versions are provided with stainless steel hardware and UV Stabilized Insulators. Perfect for Solar Applications! Patented.

#### ZINC DIE CAST / STAINLESS STEEL HARDWARE

	GROUNDING LUG WIRE CAPACITY			
CATALOG NUMBER	MIN MAX. SOLID STRAND	TRADE SIZE	υνιτ οτγ	STD PKG QTY
SGB-382CL	14 TO 4	3/4"	25	250
SGB-383CL	14 TO 4	1"	25	250
SGB-38414	14 TO 4	1 1/4"	20	200
SGB-384CL	14 TO 1/0	1 1/4"	20	200
SGB-38514	14 TO 4	1 1/2"	20	200
SGB-385CL	14 TO 1/0	1 1/2"	20	200
SGB-38614	14 TO 4	2"	10	100
SGB-386CL	<b>14 TO 1/0</b>	2"	10	100
SGB-38740	6 TO 250 MCM	2 1/2"	-	25
SGB-387CL	14 TO 1/0	2 1/2"	-	25
SGB-38840	6 TO 250 MCM	3"	-	25
SGB-388CL	14 TO 1/0	3"	-	25
SGB-38940	6 TO 250 MCM	3 1/2"	-	25
SGB-389CL	6 TO 3/0	3 1/2"	-	25
SGB-39040	6 TO 250 MCM	4"	-	20
SGB-390CL	6 TO 3/0	4"	-	20

#### UV STABILIZED NYLON INSULATOR

	GROUNDING LUG WIRE CAPACITY			
CATALOG NUMBER	MIN MAX. SOLID STRAND	TRADE SIZE	υνιτ οτγ	STD PKG QTY
SGBS-381CL	14 TO 4	1/2"	25	100
SGBS-382CL	14 TO 4	3/4"	25	250
SGBS-383CL	14 TO 4	1"	25	250
SGBS-38414	14 TO 4	1 1/4"	20	200
SGBS-384CL	14 TO 1/0	1 1/4"	20	200
SGBS-38514	14 TO 4	1 1/2"	20	200
SGBS-385CL	14 TO 1/0	1 1/2"	20	200
SGBS-38614	14 TO 4	2"	10	100
SGBS-386CL	14 TO 1/0	2"	10	100
SGBS-38740	6 TO 250 MCM	2 1/2"	-	25
SGBS-387CL	14 TO 1/0	2 1/2"	-	25
SGBS-38840	6 TO 250 MCM	3"	-	25
SGBS-388CL	14 TO 1/0	3"	-	25
SGBS-38940	6 TO 250 MCM	3 1/2"	-	25
SGBS-389CL	6 TO 3/0	3 1/2"	-	25
SGBS-39040	6 TO 250 MCM	4"	-	20
SGBS-390CL	6 TO 3/0	4"	-	20
SGBS-39050	350 TO 500 MCM	4"	-	20
SGBS-39150	350 TO 500 MCM	5"	-	20
SGBS-39250	350 TO 500 MCM	6"	-	20

## **BUSHINGS ENGINEERED WITH THE BRIDGEPORT DIFFERENCE**



#### **INSULATED GROUNDING BUSHINGS**

Used to protect wires and ground metallic conduit to enclosure or cabinet. Aluminum alloy lug provided for bonding jumper. Plastic bushing prevents damage to wire insulation. Zinc Die Cast versions provided with stainless steel hardware and UV stabilized insulators for outdoor exposed locations .

c (UL)us File No. E20412

#### MALLEABLE IRON / NYLON INSULATOR - 150°C

	GROUNDING LUG WIRE CAPACITY			
CATALOG NUMBER	MIN MAX. SOLID STRAND	TRADE SIZE	UNIT QTY	STD PKG QTY
381	14 TO 4	1/2"	50	500
382	14 TO 4	3/4"	50	500
383	14 TO 4	1"	25	250
384	<b>14 TO 1/0</b>	1 1/4"	20	200
384-14	14 TO 4	1 1/4"	20	200
385	14 TO 1/0	1 1/2"	20	200
385-14	14 TO 4	1 1/2"	20	200
386	14 TO 1/0	2"	10	100
386-14	14 TO 4	2"	10	100
387	<b>14 TO 1/0</b>	2 1/2"	-	25
387-40	6 TO 250 MCM	2 1/2"	-	25
388	<b>14 TO 1/0</b>	3"	-	25
388-40	6 TO 250 MCM	3"	-	25
389	14 TO 1/0	3 1/2"	-	25
389-40	6 TO 250 MCM	3 1/2"	-	25
390	<b>14 TO 1/0</b>	4"	-	20
390-40	6 TO 250 MCM	4"	-	20
391	6 TO 250 MCM	5"	-	5
392	6 TO 250 MCM	6"	-	5



#### MIGHTY-RITE NONMETALLIC SPLIT BUSHINGS

Patented split design allows insulating bushing to be installed with conductors terminated. Used to protect and insulate wires from ends of threaded conduit and connectors when assembled to a box or enclosure. Rated 105°C. (1) s File No. E9391



#### THREADLESS INSULATED GROUNDING BUSHINGS

Used to protect, ground and insulate wires during the pull and while in operation on the end of Rigid or Intermediate metal conduit and fittings. Tin plated Aluminum lug is suitable for copper or aluminum bonding jumper. Plastic insulator protects wires during the pull and while in operation.

c 🔍 us File No. E20412

## ZINC DIE CAST / STAINLESS STEEL HARDWARE / UV STABILIZED NYLON INSULATOR

	GROUNDING LUG WIRE CAPACITY			
CATALOG NUMBER	MIN MAX. SOLID STRAND	TRADE SIZE	UNIT QTY	STD PKG QTY
381-DC	14 TO 4	1/2"	50	500
382-DC	14 TO 4	3/4"	50	500
383-DC	14 TO 4	1"	25	250
384-DC	14 TO 1/0	1 1/4"	20	200
384-DC14	14 TO 4	1 1/4"	20	200
385-DC	14 TO 1/0	1 1/2"	20	200
385-DC14	14 TO 4	1 1/2"	20	200
386-DC	14 TO 1/0	2"	10	100
386-DC14	14 TO 4	2"	10	100
387-DC	14 TO 1/0	2 1/2"	-	25
387-DC40	6 TO 250 MCM	2 1/2"	-	25
388-DC	14 TO 1/0	3"	-	25
388-DC40	6 TO 250 MCM	3"	-	25
389-DC	14 TO 1/0	3 1/2"	-	25
389-DC40	6 TO 250 MCM	3 1/2"	-	25
390-DC	14 TO 1/0	4"	-	20
390-DC40	6 TO 250 MCM	4"	-	20

#### NYLON INSULATOR - 150°C

CATALOG NUMBER	TRADE SIZE	UNIT QTY	STD PKG QTY
SB-383NM	1"	25	250
SB-384NM	1 1/4"	20	200
SB-385NM	1 1/2"	20	200
SB-386NM	2"	10	100
SB-387NM	2 1/2"		25
SB-388NM	3"		25
SB-389NM	3 1/2"		25
SB-390NM	4"		20

#### MALLEABLE IRON / ALUMINUM ALLOY LUG

	GROUNDING LUG WIRE CAPACITY			
CATALOG NUMBER	MIN MAX. SOLID STRAND	TRADE SIZE	UNIT QTY	STD PKG QTY
TL-381	14 TO 4	1/2"	50	500
TL-382	14 TO 4	3/4"	50	500
TL-383	14 TO 4	1"	25	250
TL-384	8 TO 1/0	1 1/4"	20	200
TL-38414	14 TO 4	1 1/4"	20	200
TL-385	8 TO 1/0	1 1/2"	20	200
TL-38514	14 TO 4	1 1/2"	20	200
TL-386	8 TO 1/0	2"	10	100
TL-38614	14 TO 4	2"	10	100
TL-387	8 TO 1/0	2 1/2"		25
TL-38740	6 TO 250 MCM	2 1/2"		25
TL-388	8 TO 1/0	3"		25
TL-38840	6 TO 250 MCM	3"		25
TL-389	6 TO 3/0	3 1/2"		25
TL-38940	6 TO 250 MCM	3 1/2"		25
TL-390	6 TO 3/0	4"		20
TL-39040	6 TO 250 MCM	4"		20



#### **INSULATING BUSHINGS**

Used to protect wires during the pull inside threaded rigid and intermediate conduits, connectors and adapters entering a box or enclosure. Rounded edge provides less friction.

(h) File No. E9391: 321 thru 332

(I) File No. E11259: 321-B thru 330-B

File No. LR39354

#### POLYPROPYLENE - 105°C

CATALOG NUMBER	TRADE SIZE	UNIT QTY	STD PKG QTY
321	1/2"	100	1000
322	3/4"	100	1000
323	1"	50	500
324	1 1/4"		100
325	1 1/2"		100
326	2"		50
327	2 1/2"		25
328	3"		25
329	3 1/2"		25
330	4"		20
331	5"		5
332	6"		5

NYLON - 150°C

CATALOG NUMBER	TRADE SIZE	UNIT QTY	STD PKG QTY
321-B	1/2"	100	1000
322-В	3/4"	100	1000
323-B	1"	50	500
324-B	1 1/4"		100
325-B	1 1/2"		100
326-B	2"		50
327-B	2 1/2"		25
328-B	3"		25
329-B	3 1/2"		25
330-B	4"		20



#### **INSULATED BUSHINGS**

Used to protect wires during the pull inside threaded rigid and intermediate metal conduits and connectors entering a box or enclosure. Plastic insulator with rounded edge provides less friction. Rated 150oC except catalog numbers 371 and 372 which are rated 105°C.

File No. E9391

#### MALLEABLE IRON / NYLON INSULATOR

CATALOG NUMBER	TRADE SIZE	UNIT QTY	STD PKG QTY
361	1/2"	100	1000
362	3/4"	100	1000
363	1"	50	500
364	1 1/4"	10	100
365	1 1/2"	10	100
366	2"	10	100
367	2 1/2"	2	10
368	3"	2	10
369	3 1/2"		5
370	4"		5
371	5"		5
372	6"		5

#### ZINC DIE CAST / NYLON INSULATOR

CATALOG NUMBER	TRADE SIZE	UNIT QTY	STD PKG QTY
361-DC	1/2"	100	1000
362-DC	3/4"	100	1000
363-DC	1"	50	500
364-DC	1 1/4"	10	100
365-DC	1 1/2"	10	100
366-DC	2"	10	100
367-DC	2 1/2"	2	10
368-DC	3"	2	10
369-DC	3 1/2"		5
370-DC	4"		5



#### **PULL CAPS**

Used For Rigid, IMC and PVC Rigid Conduit, seals off conduit during conduit pours.

#### POLYPROPYLENE

CATALOG NUMBER	TRADE SIZE	UNIT QTY	STD PKG QTY
341	1/2"	100	1000
342	3/4"	100	1000
343	1"	100	1000
344	1 1/4"	50	250
345	1 1/2"	25	100
346	2"	25	100

#### GALVANIZED STEEL

CATALOG NUMBER	TRADE SIZE	UNIT QTY	STD PKG QTY
1661	1/2"	500	1000
1662	3/4"	250	500
1663	1"	100	200
1664	1 1/4"	50	100
1665	1 1/2"	50	100
1666	2"	50	100
1667	2 1/2"	50	100
1668	3"	50	100
1669	3 1/2"	25	100
1670	4"	25	100
1671	5"	25	100

#### NYLON - 105°C

CATALOG NUMBER	к.о.	K.O. DIA	UNIT QTY	STD PKG QTY
9791	1/2"	.875"	100	1000
9792	3/4"	1.109"	100	1000
9793	1"	1.375"	50	500
9794	1 1/4"	1.734"	50	500
9795	1 1/2"	1.984"	25	250
9796	2"	2.469"	20	100
9797	2 1/2"	2.969"	20	100

#### POLYPROPYLENE



#### POLYETHYLENE - 90°C

CATALOG NUMBER	TRADE SIZE	UNIT QTY	STD PKG QTY
TWB-51	1/2"	100	1000
TWB-52	3/4"	50	500
TWB-53	1"	25	250
TWB-54	1 1/4"	25	250
TWB-55	1 1/2"		100
TWB-56	2"		50
TWB-57	2 1/2"		25
TWB-58	3"		25
TWB-59	3 1/2"		25
TWB-60	4"		25



#### **KNOCKOUT INSULATED BUSHINGS**

Converts metallic box rough edged holes to smooth insulated holes for protection of electrical, voice, data and video cables.

**File No. LR24719** 

(H) File No. E240912 (9791 thru 9796)



#### **STUD BUSHINGS**

Protects wire insulation from abrasion in metal studs. Bushing allows smooth cable pulling. Used for all pre-punched shaped holes.

• File No. E11259



#### **INSULATING BUSHINGS**

EMT bushing insulates telephone, computer, video and other low voltage wiring from sharp edges of EMT. Complies with NEC Article 300-15(c).



### **BUSHING PENNIES**

Used on top edge of conduit and under threaded bushing to prevent foreign matter from entering the conduit.



# To order, contact your local sales representative.

nsiindustries.com/bridgeport 800.321.5847





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