

Bushings, Nipples, Locknuts and Plugs

Perfect for grounding old work or new!

Bonding & Grounding Wedges

- Provides grounding without a jumper except in concentric knockouts
- When jumper is required, it fits under set screw in grounding wedge
- Update existing installations to meet code requirements for bonding (NEC® Article 250, Part V) without disconnecting wiring
- For use on new wiring, just loosen bushing, position wedge and tighten bushing and bonding screw

Application

- To effectively bond terminating fitting or conduit to a box or enclosure

Features

- Sizes ¼" thru 6" equipped with an additional bonding screw to install bonding jumper where required
- Can be added to an existing installation without disconnecting conductors

Standard Material/Finish

½" size Steel/Electro Zinc Plated

¾" thru 6" size Bronze/Tin Plated

Listings/Compliances

UL File #E3060

CSA File #638

UL 467

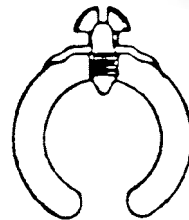
CSA C22.2 No. 41

NFPA-70

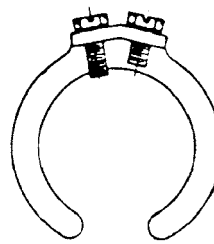
Federal Specification A-A-50552

Range

½" thru 6" conduit



Series 3650



Series 3651



Grounding Wedges



CAT. NO.	SIZE
3650	½"
3651	¾"
3652	1"
3653	1¼"
3654	1½"
3655	2"
3656	2½"
3657	3"
3658	3½"
3659	4"
3661	5"
3662	6"

UL File No. E-3060

Sealing material resists oil, coolants and hydraulic fluids as well as water!

Liquidtight Sealing Gasket

The 5262 Series Sealing Gasket includes a stainless steel retaining ring to prevent elongation of the Santoprene® gasket, ensuring a superior seal.

Application

- When used with an externally threaded connector, provides a tight seal against oil, fumes or moisture at the knockout opening

Features

- Design locks resilient sealing material in steel
- Steel retainer protects seal from extruding out under torque and limits compression to an optimum predetermined value; provides high quality seal
- Resilient material flows and seals rough surfaces
- NEMA 3R, 4, 6 and 13

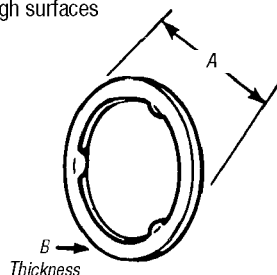
Standard Material

Retainer: 316 Stainless Steel

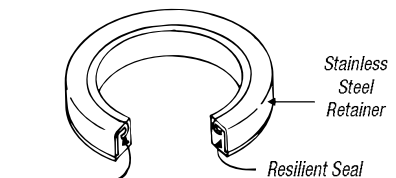
Sealing Material: Santoprene®
Thermoplastic Rubber

Range

¼" thru 4" Hub Size



5262 Series Sealing Gasket



Resilient Sealing Material Locked in Steel Retainer



CAT. NO.	CONDUIT SIZE	DIMENSIONS (IN.)		STD. PKG. QTY.
		A	B	
5262	½"	1.16	.18	50
5263	¾"	1.49	.19	25
5264	1"	1.75	.19	25
5265	1¼"	2.15	.22	5
5266	1½"	2.42	.23	5
5267	2"	2.92	.23	5
5268	2½"	3.44	.23	5
5269	3"	4.08	.23	5
5270	4"	5.29	.31	5

UL File No. E 13938 CSA File No. 2884

Santoprene is a registered trademark of Advanced Elastomer Systems.

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Threaded Insulated Grounding Bushing

Application

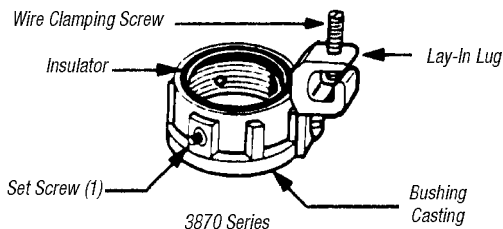
- For quick installation of bonding jumper to multiple metal conduits (Rigid and IMC)
- Designed to bush conductors and prevent insulation damage

Features

- Ease of installation, lay in lug design
- Cast malleable iron body designed to lock insulator in place within body, reducing common assembly problem resulting in dislodging of insulator
- Insulator rated for 150° C/302° F application
- Look for the unique T&B blue color, ensuring the highest quality fitting

Standard Material/Finish

Body: Electro zinc plated
 Lay-In Lug: Aluminum/tin plated
 Insulator: Thermoplastic 150° C/302° F
 Application with 94V-0 flammability



CAT. NO.	CONDUIT SIZE	BUSHING DIA.	THROAT DIA.	LUG LENGTH	SWING RADIUS	BUSHING HEIGHT	WIRE RANGE AWG CU/AL
3870-TB	½"	1.125	.560	1.310	1.212	.657	#14-#4
3861	½"	1.125	.560	1.675	1.402	.657	#8-2/0
3871-TB	¾"	1.420	.742	1.310	1.360	.660	#14-#4
3862	¾"	1.420	.742	1.675	1.550	.660	#8-2/0
3872	1"	1.770	.944	1.310	1.535	.735	#14-#4
3882	1"	1.770	.944	1.675	1.725	.735	#8-2/0
3873	1¼"	2.190	1.242	1.310	1.745	.735	#14-#4
3883	1¼"	2.190	1.242	1.675	1.935	.735	#8-2/0
3874	1½"	2.468	1.449	1.310	1.884	.770	#14-#4
3884	1½"	2.468	1.449	1.675	2.074	.770	#8-2/0
3875	2"	3.031	1.860	1.310	2.165	.770	#14-#4
3889	2"	3.031	1.860	1.675	2.355	.770	#8-2/0
3876	2½"	3.516	2.222	1.310	2.408	.940	#14-#4
3886	2½"	3.516	2.222	1.675	2.598	.940	#8-2/0
3993	2½"	3.516	2.222	2.230	2.928	.940	#6-4/0
3877	3"	4.234	2.761	1.310	2.767	.975	#14-#4
3887	3"	4.234	2.761	1.675	2.957	.975	#8-2/0
3994	3"	4.234	2.761	2.230	3.287	.975	#6-4/0
3878	3½"	4.781	3.193	1.310	3.040	.975	#14-#4
3863	3½"	4.781	3.193	1.675	3.230	.975	#8-2/0
3995	3½"	4.781	3.193	2.230	3.560	.975	#6-4/0
3879	4"	5.328	3.623	1.310	3.314	.980	#14-#4
3864	4"	5.328	3.623	1.675	3.504	.980	#8-2/0
3996	4"	5.328	3.623	2.230	3.834	.980	#6-4/0
3880	5"	6.328	4.542	1.310	3.814	.985	#14-#4
3865	5"	6.328	4.542	1.675	4.000	.985	#8-2/0
3998	5"	6.328	4.542	2.230	4.334	.985	#6-4/0
3881	6"	7.406	5.458	1.310	4.353	1.200	#14-#4
3866	6"	7.406	5.458	1.675	4.543	1.200	#8-2/0
3999	6"	7.406	5.458	2.230	4.875	1.200	#6-4/0

Temperature rating 150° C
 Meets Coast Guard Regulation CG293
 Available with DUHA-PLATE® Finish.