



2672 Series

Non-Metallic Liquidtight Flexible Cord Connectors — Black Beauty® Series

Application

- A liquidtight connector to connect flexible cord to a box or enclosure and provide adequate strain relief

Features

- Taper Thread hub seals in female hub (A)
- Neoprene bushing provides liquidtight installation (B)
- Hand tightens — no tools needed for assembly
- Segmented chuck provides high mechanical pullout performance — will not cut or damage cord jacket (C)
- Corrosion and weather resistant plastic is excellent for outdoor/indoor use
- Plastic parts improve dielectric strength and provide insulated throat (D)
- Wide range — reduces inventories

Standard Material

Body, Gland & Segmented Chuck Weather stabilized thermoplastic rated for -34° C (-29° F) to 105° C (221° F) application.
 Bushing Neoprene

Standard Finish

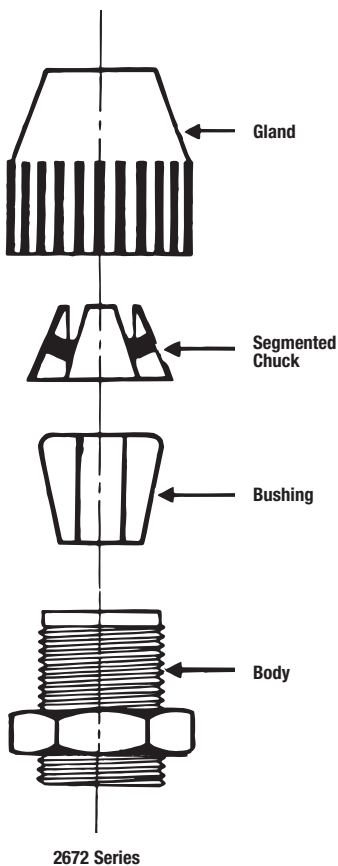
All parts as molded.

Range

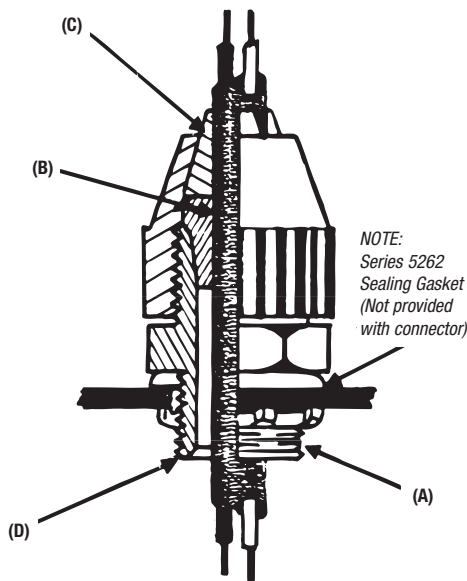
.250 outside diameter to 1.020 outside diameter Type S, SO, SV, ST, STO, SJ, SJO, SJT, SJTO, SVTO, SVO, SVT Flexible Cords & Cables

Listings/Compliances

UL (UL File No. E-23018)
 CSA LR-2884, LR-4484
 UL 514B
 CSA C22.2 No. 18
 NFPA 70-1999 (ANSI)
 Federal Standard H-28 (Threads)



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Typical Installation

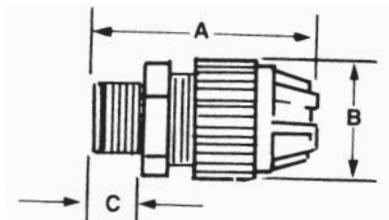
T&B Fittings

Rugged, weather-stabilized nylon construction!

Black Beauty® Non-Metallic Liquidtight Strain Relief Connector — Straight



T&B Fittings



- UL 94-V2 flammability rated
- Temperature rating: -34° C to +105° C
- Meets Coast Guard CG293

CAT. NO.	TRADE OR HUB SIZE	THROAT DIAM. (IN.)	CORD RANGE (IN.)	DIMENSIONS (IN.)		
				A	B	C
2671	3/8"	0.33	.125-.275	2.0	.90	.46
2690	1/2"	0.33	.125-.275	2.3	.90	.60
2672	1/2"	0.55	.250-.400	2.6	1.27	.60
2673*	1/2"	0.55	.400-.560	2.6	1.27	.60
2691*	1/2"	0.54	.560-.690	3.0	1.57	.60
2692*	1/2"	0.54	.660-.780	3.0	1.57	.60
2693	3/4"	0.55	.250-.400	2.7	1.27	.62
2694*	3/4"	0.55	.400-.560	2.7	1.27	.62
2674	3/4"	0.79	.560-.690	3.0	1.57	.62
2675	3/4"	0.79	.660-.780	3.0	1.57	.62
2696*	3/4"	0.76	.770-.895	3.2	1.89	.62
2676	1"	0.98	.660-.780	3.3	1.89	.77
2677	1"	0.98	.770-.895	3.3	1.89	.77
2678*	1"	0.98	.870-1.020	3.3	1.89	.77
2699	1"	0.98	.890-1.090	4.2	2.58	.77
2702	1 1/4"	1.25	.890-1.090	4.2	2.58	.80
2703	1 1/4"	1.25	1.080-1.280	4.0	2.58	.80
2704	1 1/4"	1.25	1.270-1.470	4.0	2.58	.80
2705-TB	1 1/2"	1.47	.890-1.150	4.2	2.95	.82
2706	1 1/2"	1.47	1.140-1.400	4.3	2.95	.82
2707	1 1/2"	1.47	1.390-1.650	4.3	2.95	.82
2708	2"	1.89	1.190-1.530	5.1	3.50	.84
2709	2"	1.89	1.520-1.860	4.9	3.50	.84
2710*	2"	1.89	1.850-2.190	4.9	3.50	.84

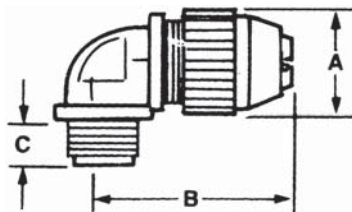
*Remove sufficient outer covering of cable to permit conductors to pass thru connector body.

UL File No. E 13938
CSA File No. 52391

All items shown on this page are suitable for use in hazardous location where general purpose equipment is specifically permitted by the NEC. Class I, Div. 2. Class II, Div. 1 & 2. Class III, Div. 1 & 2. NEC 501-4(b), 502-4(a)(b), 503-3(a)(b).

90° angle with a standard-size body!

Black Beauty® Non-Metallic Liquidtight Strain Relief Connector — 90° Elbow



- Weather-stabilized nylon construction
- UL 94-V2 flammability rated
- Temperature rating: -34° C to +105° C
- Meets Coast Guard CG293

CAT. NO.	TRADE OR HUB SIZE	THROAT DIAM. (IN.)	CORD RANGE (IN.)	DIMENSIONS (IN.)		
				A	B	C
2680	3/8"	.33	.125-.275	2 9/32	1 1/4	.460
2681	1/2"	.55	.250-.400	—	—	—
2682*	1/2"	.55	.400-.560	—	—	—
2683	3/4"	.78	.560-.690	—	—	—
2684	3/4"	.78	.660-.780	—	—	—
2688	1"	.98	.560-.690	1 7/32	3/4	.770
2685	1"	.98	.660-.780	1 7/32	3/4	.770
2686	1"	.98	.770-.895	1 7/32	3 5/16	.770
2687*	1"	.98	.870-1.020	1 7/32	3	.770

*Remove sufficient outer covering of cable to permit conductors to pass thru connector body. 90° angle, standard size body.

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