

Non-Metallic Liquidtight Cord Connectors

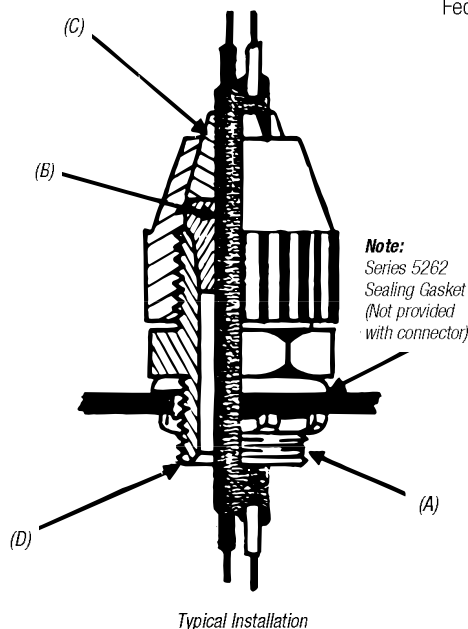
Non-Metallic Liquidtight Flexible Cord Connectors — Black Beauty® Series

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

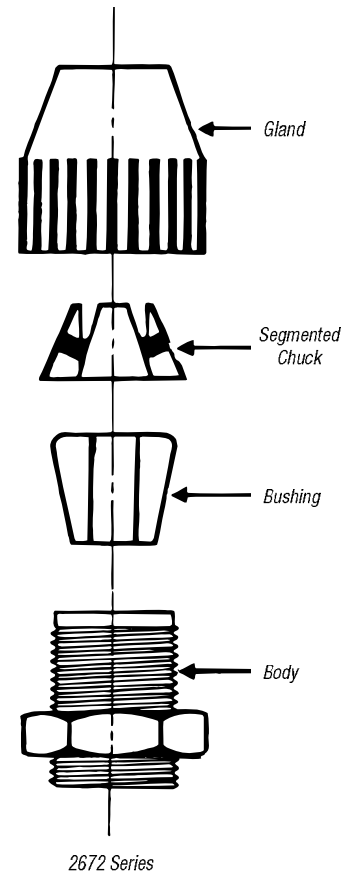
UL (UL File No. E-23018)
CSA LR-2884, LR-4484
UL 514B
CSA C22.2 No. 18
NFFPA 70
Federal Standard H-28 (Threads)



2672 Series



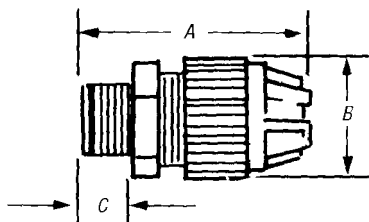
2682 Series



Non-Metallic Liquidtight Cord Connectors

Rugged, weather-stabilized
nylon construction!

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



- UL 94-V2 flammability rated
- Temperature rating: -34° C to +105° C



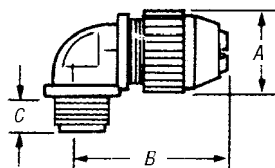
CAT. NO.	TRADE OR HUB SIZE	THROAT DIA. (IN.)	CORD RANGE (IN.)	DIMENSIONS (IN.)		
				A	B	C
2671	3/8"	.33	.125-.275	2.0	.90	.46
2690	1/2"	.33	.125-.275	2.3	.90	.60
2672	1/2"	.55	.250-.400	2.6	1.27	.60
2673*	1/2"	.55	.400-.560	2.6	1.27	.60
2691*	1/2"	.54	.560-.690	3.0	1.57	.60
2692*	1/2"	.54	.660-.780	3.0	1.57	.60
2693	3/4"	.55	.250-.400	2.7	1.27	.62
2694*	3/4"	.55	.400-.560	2.7	1.27	.62
2674	3/4"	.79	.560-.690	3.0	1.57	.62
2675	3/4"	.79	.660-.780	3.0	1.57	.62
2696*	3/4"	.76	.770-.895	3.2	1.89	.62
2676	1"	.98	.660-.780	3.3	1.89	.77
2677	1"	.98	.770-.895	3.3	1.89	.77
2678*	1"	.98	.870-1.020	3.3	1.89	.77
2699	1"	.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. 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.

UL File No. E 13938
CSA File No. 52391

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 DIA. (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 27/32	3/4	.770
2685	1"	.98	.660-.780	1 27/32	3/4	.770
2686	1"	.98	.770-.895	1 27/32	3 1/16	.770
2687*	1"	.98	.870-1.020	1 27/32	3	.770

*Remove sufficient outer covering of cable to permit conductors to pass thru connector body. 90° angle, standard size body. All items shown on this page are suitable for use in hazardous locations where general-purpose equipment is specifically permitted by the NEC. Class I, Div. 2. Class II, Div. 1 & 2. Class III, Div. 1 & 2.

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