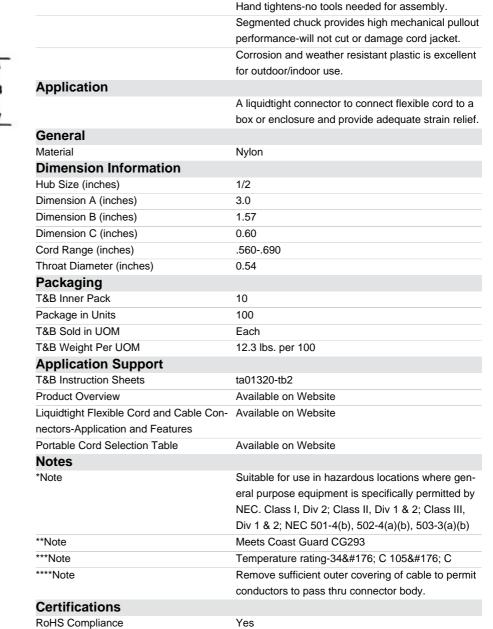


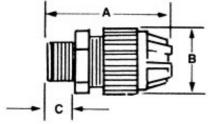
T&B[°] Fittings



| T&B Catalog Number: UPC Number: Description: | 2691 78621002691 1/2" Black Beauty™ Liquidtight Cord Connector-Straight; Body and Gland ma- terial-Weather Stabilized Nylon; Bushing- |
|--|--|
| Status: | Neoprene. Cord range560690 Active |

Features







Certifications



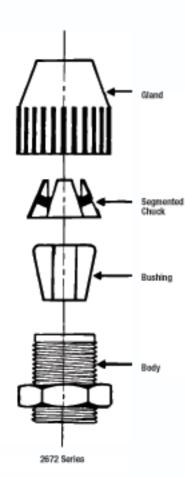
File Nbr: E 13938

T&B' Fittings

Flexible Cords and Cable Fittings — Non-Metallic



2672 Series



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

Listed/Certified by:

| UL | . (UL File No. E-23018) |
|-----|-------------------------|
| GSA | LR-2884, LR-4484 |

Standard Material

Bushing.....Neoprene

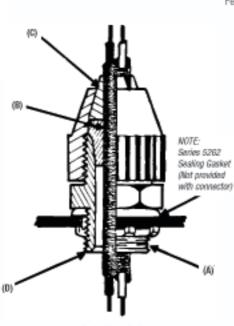
Standard Finish

All parts as molded.

Range

Conforms to

UL 5148 CSA C22.2 No. 18 NFPA 70-1999 (ANSI) Federal Standard H-28 (Threads)

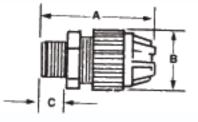


Typical Installation

T&B Fittings

Flexible Cords and Cable Fittings — Non-Metallic

Rugged, weather-stabilized nylon construction! Non-Metallic Liquidtight Strain Relief Connector — Straight



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

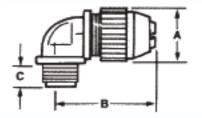
| CAT. | TRADE OR | THROAT | | DIMENSIONS (IN.) | | |
|---------|-----------------|-------------|------------------|------------------|------|-----|
| NO. | HUB SIZE | DIAM. (IN.) | CORD RANGE (IN.) | A | В | C |
| 2671 | ×. | 0.33 | .125275 | 2.0 | .90 | .46 |
| 2690 | 56° | 0.33 | .125275 | 2.3 | .90 | .60 |
| 2672 | 16° | 0.55 | .250400 | 2.6 | 1.27 | .60 |
| 2673 | 56 ^m | 0.55 | .400560 | 2.6 | 1.27 | .60 |
| 2691 | 56° | 0.54 | .560690 | 3.0 | 1.57 | .60 |
| 2692 | \6" | 0.54 | .660780 | 3.0 | 1.57 | .60 |
| 2693 | 3° | 0.55 | .250400 | 2.7 | 1.27 | .62 |
| 2694* | 35" | 0.55 | .400560 | 2.7 | 1.27 | .62 |
| 2674 | 3° | 0.79 | .560690 | 3.0 | 1.57 | .62 |
| 2675 | 34" | 0.79 | .660780 | 3.0 | 1.57 | .62 |
| 2696* | ×. | 0.76 | .770895 | 3.2 | 1.89 | .62 |
| 2676 | 1" | 0.96 | .660780 | 3.3 | 1.89 | .77 |
| 2677 | 1" | 0.96 | .770895 | 3.3 | 1.89 | .77 |
| 2678* | 1" | 0.96 | .870-1.020 | 3.3 | 1.89 | .77 |
| 2699 | 1" | 0.96 | .890-1.090 | 4.2 | 2.58 | .77 |
| 2702 | 154* | 1.25 | .890-1.090 | 4.2 | 2.58 | .80 |
| 2703 | 1%* | 1.25 | 1.080-1.280 | 4.0 | 2.58 | .80 |
| 2704 | 134" | 1.25 | 1.270-1.470 | 4.0 | 2.58 | .80 |
| 2705-TB | 156" | 1.47 | .890-1.150 | 42 | 2.95 | .82 |
| 2706 | 156* | 1.47 | 1.140-1.400 | 4.3 | 2.95 | .82 |
| 2707 | 156" | 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 sofficient outer covering of cable to perm conductors to pass thru connector body.

UL File No. E 13938 CSA File No. 52391 All Years shown on this page are suitable for use in hazardous location where general purpose equipment is specifically permitted by the NEC. Class (, Div. 2, Class II, Div. 1 & 2, Class II, Div. 1 & 2, NEC 501-4(b), 502-4(b)(b), 503-3(b)(b).

(h) 🚯

90° angle with a standard-size body! 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. | TRADE OR | THROAT | | DIMENSIONS (IN.) | | |
|------|----------|-------------|------------------|------------------|-----|------|
| NO. | HUB SIZE | DIAM. (IN.) | CORD RANGE (IN.) | A | 8 | c |
| 2680 | 31" | .33 | .125275 | 3 <u>%</u> | 15/ | .460 |
| 2681 | 56° | .55 | .250400 | _ | _ | _ |
| 2682 | \6" | .55 | .400560 | — | _ | - |
| 2683 | 37 | .78 | .560690 | - | - | - |
| 2684 | ×* | .78 | .660780 | - | - | - |
| 2688 | 1" | .98 | .560690 | 1% | 3% | .770 |
| 2685 | 1" | .98 | .660780 | 1% | 3% | .770 |
| 2686 | 1" | .98 | .770895 | 1% | 3% | .770 |
| 2687 | 1* | .96 | .870-1.020 | 1% | 3 | .770 |

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

UL File No. E 13938

CSA File No. 52391

All dorns shown on this page are solisible for use in hazardous locations where general purpose expipment is specifically permitted by the NEC, Class I, Dir. 2, Class I, Dir. 1 & 2, Class II, Dir. 1 & 2, NEC 501–4(b), 502–4(b)(b), 503–3(b)(b).