



Conduit Outlet Bodies

Application

Conduit Bodies are installed in conduit systems to:

- Connect conduit sections.
- Act as pull outlets when conductors are being installed.
- Provide easy access for splices in branch conductors.
- Make 90-degree bends in conduit runs.
- Act as mounting outlets for wiring devices and lighting fixtures.
- Provide access to conductors for maintenance and future system changes.

Features

- Standard features include tapered (NPT) threads, integral bushings to protect wire insulation.
- T&B Form 7 bodies and covers are interchangeable with other manufacturer's Form 7 bodies and covers.
- T&B Form 8 bodies and covers are interchangeable with other manufacturer's Form 8 bodies and covers.

Materials

- Conduit Bodies (Form 7 and Form 8) - Sand cast class 30 Gray iron alloy.
- Red•Dot® die cast aluminum, copper-free.
- Covers – Sand cast gray iron alloy, and stamped sheet steel-stainless steel screws.
- Gaskets – Neoprene

Finish

- Conduit Bodies – zinc-plating with an aluminum acrylic coating.
- Covers – gray iron zinc-plating with an aluminum acrylic coating, and stamped steel zinc-plating with a clear chromate coating.

Compliances

- UL Standard: 514A, 514B
- Fed. Spec: W-C-586D
- CSA Standard: C22.2 No. 18