

### Conduit Body

A conduit body is a fitting available in several styles and configurations (see Figure 4.3). The two most common styles are the C or straight inline fitting and the conduit bodies (also called LBs) or 90-degree bend with removable cover. Conduit body is recognized by its removable screw-on cover.

The electrical trade uses the conduit body because of its tight bend radii. Using a pull box or splice box in lieu of a bend when developing telecommunications pathways is not recommended. A conduit body with a smooth internal bend radius for preventing cable damage may be used. Only the telecommunication conduit body should be used in a telecommunications installation.

Figure 4.3  
Modified conduit body

