

### Pulling Elbows

## 4 INCH LBD PULLING ELBOW



**Catalog Number** PRLBD10900

**UPC** 784011205127

### Description

PVC coated LBD conduit bodies are used at 90° bends in conduit runs to allow straight pulls at bends, to serve as pull outlets for stiff conductors, to allow for service entrance into buildings, or to allow conductor entrance into motors. Electrical continuity of the conduit system is maintained across assembled joints.

### Application

- Act as pull outlets for conductors that are stiff due to large size or type of insulation
- Make 90 degree bends in conduit system, allowing straight pull in either direction
- Provide for conduit service entrance to buildings
- Provide for conductor entrance to motors
- Provide access to wiring for maintenance and future expansion

### Features

- 40 mil gray PVC exterior coating
- 2 mil red urethane interior coating
- 10 trade sizes from 1/2" through 4"
- Sealing sleeves on all conduit openings
- Molded-in seal between body and cover
- Domed covers allow gentle bends of conductors
- Shipped with covers
- Angled covers allow straight pulling in either direction

### General Information

Trade Size

4

Material

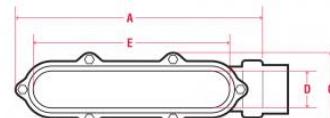
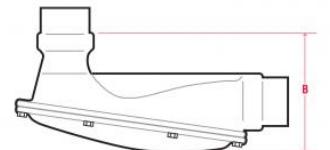
FERROUS METAL

Material

FERROUS METAL

Exterior Finish

A nominal .040 inch (40 mil) gray PVC coating



## Interior Finish

A nominal .002 inch (2 mil) red urethane

## Dimensions

|                         |       |
|-------------------------|-------|
| Dimension A (Inches)    | 20.88 |
| Dimension B (Inches)    | 10.92 |
| Dimension C (Inches)    | 7.83  |
| Dimension D (Inches)    | 4.75  |
| Dimension E (Inches)    | 19.89 |
| Nominal Weight (Pounds) | 70    |

## Standards

UL 514B

E200413

## Technical Specification Documents

|                                   |                      |
|-----------------------------------|----------------------|
| Specification Guide (1995 Master) | AVAILABLE ON WEBSITE |
| Specification Guide (2004 Master) | AVAILABLE ON WEBSITE |
| Installer Certification and Tools | AVAILABLE ON WEBSITE |
| Chemical Resistance Charts        | AVAILABLE ON WEBSITE |
| Performance Specifications        | AVAILABLE ON WEBSITE |

## Technical Information

|                  |                |
|------------------|----------------|
| Conduit Body     | LBD            |
| Feed Type        | Feed Thru      |
| Fitting Type     | PULLING ELBOW  |
| Product Category | FITTING        |
| Product Family   | Pulling Elbows |