

# EZ LB™ Conduit Bodies

## Section 16130 Specification

### PART 1 GENERAL

#### 1.1 SECTION INCLUDES

- A. Electrical Power LB Conduit Bodies

#### 1.2 REFERENCES

- A. UL-Underwriters Laboratory Inc.
- B. NEC- National Electric Code

#### 1.3 SUBMITTALS

- A. Submit under provisions of Section 01300
- B. Product Data-Provide standard details and installation requirements

### PART 2 PRODUCTS

#### 2.1 MANUFACTURERS

- A. Provide products offered by Smart Pathways LLC  
TEL: 813-854-1450 [www.smartlb.com](http://www.smartlb.com)
- B. Substitutions: Not permitted

#### 2.2 MATERIALS

- A. PVC

#### 2.3 PRODUCTS

- A. UL Listed EZ LB™ conduit bodies specifically designed to prevent wire and cable damage when installing Electrical circuits.
- B. Provides wire management for electrical cabling in Outside and Inside Plant applications.
- C. Recognized per the NEC.
- D. Standards compliant with NEMA TC-3 and UL514
- E. Are EZ LB™ Conduit Bodies indicated by the word “EZ LB™” in the product name and/or visible on the product itself and not just an electrical LB.

#### 2.4 QUALITY ASSURANCE

- A. Insure the product is properly marked with the listing and is an EZ LB™ conduit body designed specifically for eliminating cable damage during installation. The EZ LB™ is split down the middle and consists of 3 pieces... a Base a top and a male adapter. Not allowed traditional LB's have just a base and a flat plate cover.

### PART 3 INSTALLATION

#### 3.1 Installation Guidelines

- A. Install in accordance with the guidelines in the EZ LB™ brochure

END