

Part 1 General

1.1 RELATED SECTIONS

- .1 Section 01 00 10 – General Instructions.
- .2 Section 26 05 00 - Common Work Results for Electrical
- .3 Section 26 05 34 - Conduits, Conduit Fastening and Fittings

1.2 SUBMITTALS

- .1 Provide submittals in accordance with Section 01 00 10 – General Instructions.
- .2 Product Data:
 - .1 Provide manufacturer's printed product literature, specifications and datasheet and include product characteristics, performance criteria, physical size, finish and limitations.
- .3 Provide shop drawings: in accordance with Section 01 00 10 – General Instructions.

1.3 DELIVERY, STORAGE AND HANDLING

- .1 Waste Management and Disposal:
 - .1 Separate waste materials for reuse and recycling in accordance with Section 01 00 10 – General Instructions.

Part 2 Products

2.1 JUNCTION AND PULL BOXES

- .1 Welded steel construction with screw-on flat covers for surface mounting.
- .2 Covers with 25 mm minimum extension all around, for flush-mounted pull and junction boxes.

Part 3 Execution

3.1 JUNCTION, PULL BOXES AND CABINETS INSTALLATION

- .1 Only main junction and pull boxes are indicated on drawings. Provide pull boxes so as not to exceed 30 m or three (3) 90° elbows of conduit run between pull boxes and not more than two (2) 90° elbows in feeder conduits, unless bends are long sweep type.
- .2 Install pull boxes in inconspicuous, but accessible locations.

3.2 IDENTIFICATION

- .1 Install Size 2 identification labels indicating system name, voltage and phase in accordance with Section 26 05 00 – Common Work Results for Electrical.

END OF SECTION