

PART 1 - GENERAL

1.1 RELATED
DOCUMENTS

.1 Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 REFERENCES

.1 CSA C22.1-2015, Canadian Electrical Code, Part 1.

PART 2 - PRODUCTS

2.1 OUTLET AND
CONDUIT BOXES GENERAL

.1 Size boxes in accordance with CSA C22.1.
.2 See details on drawings for electrical pedestal outlet box types. All boxes to be marine grade.

2.2 FITTINGS GENERAL

.1 Bushing and connectors with nylon insulated throats.
.2 Knock-out fillers to prevent entry of debris.
.3 Conduit outlet bodies for conduit up to 32 mm and pull boxes for larger conduits.
.4 Double locknuts and insulated bushings on sheet metal boxes.

PART 3 - EXECUTION

3.1 INSTALLATION

.1 Support boxes independently of connecting conduits.
.2 Fill boxes with paper, sponges or foam or similar approved material to prevent entry of debris during construction. Remove upon

OUTLET BOXES, CONDUIT BOXES
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completion of work.

.3 Provide correct size of openings in boxes for conduit, mineral insulated and armoured cable connections. Reducing washers are not allowed.