

Part 1 General

1.1 SECTION INCLUDES

- .1 Materials and installation for non-fused disconnect switches.

1.2 REFERENCES

- .1 Canadian Standards Association (CSA International).
 - .1 CAN/CSA C22.2 No.4, Enclosed Switches.

1.3 SUBMITTALS

- .1 Submit product data in accordance with Section 01 33 00 - Submittal Procedures.

Part 2 Products

2.1 DISCONNECT SWITCHES

- .1 Disconnect switch in CSA Enclosure Type 12, to CAN/CSA C22.2 No.4, size as indicated.
- .2 100% load break, load make rated.
- .3 Provision for padlocking in the OFF switch position.
- .4 Mechanically interlocked door to prevent opening when handle in ON position.
- .5 Quick-make, quick-break action.
- .6 ON-OFF switch position indication on switch enclosure cover.
- .7 Neutral and ground bars, with a minimum ampere rating equal to the disconnect switch.
- .8 Acceptable manufacturers:
 - .1 Square D.
 - .2 Or approved equal in accordance with B7.

2.2 EQUIPMENT IDENTIFICATION

- .1 Provide equipment identification in accordance with Section 26 05 01 - Common Work Results - Electrical.
- .2 Indicate equipment identifier, as shown on the drawings, on size 4 nameplate.

Part 3 Execution

3.1 INSTALLATION

- .1 Install disconnect switches.
- .2 Connect line and load cables to all disconnect switches.
- .3 Install identification lamacoids on all new and existing motor disconnect switches, in accordance with Section 26 05 01 Common Work Results – Electrical.

END OF SECTION