

## Appendix

### Industry standards and certifications

Ty-Duct wiring duct meets all of the prominent agency approvals and standards.

#### Agency approvals:

Ty-Duct wiring duct is UL recognized for all



requirements set forth in UL standard 1565 "Positioning Device."

The Ty-Duct wiring duct meets all applicable



requirements of the Canadian Standard Association as described in CSA C22.2 No. 18.5.

All Ty-Duct wiring duct components comply with the European Directives for CE (Conformite European) Marking.



All materials used in the making of the Ty-Duct wiring duct comply with the

European Directives 2002/95/EC (RoHS), 2002/96/EC (WEEE), and 2003/11/EC.

#### Metric duct certifications

- CSA certified file no. 077988
- RoHS compliant
- Conforms to EN50085-2-3 standard
- DIN standard

#### Standards:

##### UL 508/UL 508A

As required in UL508/UL508A a factory-installed conductor shall be separated from a conductor used in a different circuit when the conductors are not insulated for the maximum voltage of either circuit. The Ty-Duct wiring duct with a divider wall creates the required separation to meet this requirement.

##### DIN 43 659 (metric only)

This European standard specifies dimensions for slotted trunkings (metric only) installed in electrical switchgear assemblies. The standard defines the following dimensions:

- The mounting hole pattern
- The mounting hole slot dimensions
- The mounting hole pitch and location
- The minimum overall product length