

Ratings reference sheet

EEMAC/NEMA Type 1 General Purpose-Indoor

Type 1 enclosures are intended for use indoors, primarily to prevent accidental contact with the enclosed equipment, in areas where unusual service conditions do not exist.

CSA Type 1 General Purpose-Indoor

Protect against accidental contact with live parts.

EEMAC/NEMA Type 3 Dust tight, rain tight and sleet resistant-Outdoor

Type 3 enclosures are intended for use outdoors, primarily to protect the enclosed equipment against windblown dust and water. They are not sleet (ice) proof.

CSA Type 3 Dust tight, rain tight and sleet resistant-Outdoor

An enclosure for either indoor or outdoor use, constructed so as to provide a degree of protection against rain, snow and wind blown dust; undamaged by the external formation of ice on the enclosure.

EEMAC/NEMA Type 4 Watertight and dust tight- Indoor and Outdoor

Type 4 enclosures are intended for use indoors or outdoors, to protect the enclosed equipment against splashing water, seepage of water, and severe external condensation. They are sleet (ice) proof.

CSA Type 4 Watertight and dust tight- Indoor and Outdoor

An enclosure for either indoor or outdoor use, constructed so as to provide a degree of protection against rain, snow and wind blown dust; splashing and hose directed water; undamaged by the external formation of ice on the enclosure.

EEMAC/NEMA Type 4X Watertight and dust tight- Corrosion resistant- Indoor and Outdoor

Type 4X enclosures have the same provisions as Type 4 enclosures and, in addition, are corrosion-resistant.

CSA Type 4X Watertight and dust tight- Corrosion resistant- Indoor and Outdoor

Type 4X enclosures have the same provisions as Type 4 enclosures and, in addition, are corrosion-resistant.