



Certificate of Compliance

Certificate: 1333944

Master Contract: 215242

Project: 80173710

Date Issued: 2024-01-11

Issued To: Roptec International AB
Rombvägen 2
Box 540
Karlskrona, Blekinge County, 371 65
Sweden

Attention: Lance Jennings

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



Issued by: Mike W Gryschuk
Mike W. Gryschuk, C.E.T.



Certificate: 1333944
Project: 80173710

Master Contract: 215242
Date Issued: 2024-01-11

PRODUCTS

CLASS 4411 01 - OUTLET BOXES AND FITTINGS - Boxes

CLASS 4411 81 - OUTLET BOXES AND FITTINGS - Boxes - Certified to US Standards

Fitting Kits:

Compact Kit Solutions (frame, modules) Model EzEntry 4 Mini; Environmental Ratings Types 12, 13.

Compact Kit Solutions (frame, modules, integral compression) Models ComSeal 6 LW, ComSeal 12 LW, ComSeal 16 LW; Environmental Ratings Types 3R.

Compact Kit Solutions (frame, modules, integral compression) Models ComSeal 10, ComSeal 12, ComSeal 15, ComSeal 16, ComSeal 30, ComSeal 32, ComSeal 10 AISI 316, ComSeal 16 AISI 316, ComSeal 32 AISI 316; Environmental Ratings Types 3, 12, 12K.

Compact Kit Solutions (frame, modules, integral compression) Models EzEntry 4, EzEntry 10, EzEntry 16, EzEntry 24, EzEntry 32, CF 8, CF 16, CF 24, CF 24 F1, CF 32; Environmental Ratings Types 1, 2, 3, 3R, 3S, 4, 4X, 5, 12, 13, IP66.

Compact Kit Solutions (frame, modules, integral compression) Models C RS T 25, C RS T 31, C RS T 43, C RS T 50, RG M63; Environmental Ratings Types 1, 2, 3, 3R, 3S, 4, 4X, 5, 12, 13, IP66, IP67.

Compact Kit Solutions (frame, modules, compression unit, stayplates) Models HD 16, HD 16 Ex, HD 24, HD 24 Ex, HD 32, HD 32 Ex, HDLC, HDLC Ex; Environmental Ratings Types 1, 2, 3, 3R, 3S, 4, 4X, 5, 12, 13, IP66.

Standard (frame, modules, compression unit, stayplates) Models G, GH, GHM, GO, S, SBTB, SF, SFH, SFHM, SFH CFL 30; Environmental Ratings Types 1, 2, 3, 3R, 3S, 4 (except Wedge 60 galv, Wedge 120 galv compression units), 4X (except Wedge 60 galv, Wedge 120 galv compression units), 5, 12, 13, IP66, IP67.

Round System Models R, RX, RS, RS OMD, RSX;
Environmental Types 1, 2, 3, 3R, 3S, 4, 4X, 5, 12, 13, IP66, IP67.

CLASS 4414 04 - GROUNDING AND BONDING DEVICES

CLASS 4414 84 - GROUNDING AND BONDING DEVICES - Certified to US Standards

Grounding and Bonding Compact Kit Solutions Models CF 8 BG, CF 32 BG, HD 16 BG, HD 16 BG Ex, HD 24 BG, HD 24 BG Ex, HD 32 BG, HD 32 BG Ex, HDLC BG, HDLC BG Ex, SFH CFL 30; Environmental Ratings Types 1, 2, 3, 3R, 3S, 4, 4X, 5, 12, 13, IP66.

Grounding and Bonding Frames Models B, B BG, G, G BG, GH, GH BG, GHM, GHM BG, GO, GOH BG, RS BG, S, SBTB, SF, SF BG, SFH BG, SFHM BG;

Environmental Ratings Types 1, 2, 3, 3R, 3S, 4 (except Wedge 60 galv, Wedge 120 galv compression units), 4X (except Wedge 60 galv, Wedge 120 galv compression units), 5, 12, 13, IP66, IP67.



Certificate: 1333944
Project: 80173710

Master Contract: 215242
Date Issued: 2024-01-11

APPLICABLE REQUIREMENTS

CSA Std. C22.2 No. 18.3-12 (R2022), 2nd Ed - Conduit, Tubing and Cable Fittings
CSA Std. C22.2 No. 41-22, 7th Ed - Grounding and Bonding Equipment
CSA Std. C22.2 No. 94.2-20, 3rd Ed - Enclosures for Electrical Equipment, Environmental Considerations
CSA Std. C22.2 No. 60529:16 (R2021) 2nd Ed - Degrees of Protection Provided by Enclosures (IP Code)
(IEC 60529:1989 + A1:1999 + A2:2013, MOD)
UL Std. No. 50E-2020, 3rd Ed - Enclosures for Electrical Equipment, Environmental Considerations
UL Std. No. 467-2022, 11th Ed - Grounding and Bonding Equipment
UL Std. No. 514B-2012 (R2022), 6th Ed - Conduit, Tubing and Cable Fittings
ANSI/IEC Std. No. 60529:2020, 2nd Ed - Degrees of Protection Provided by Enclosures (IP Code)

Notes:

Products certified under Classes 4411 01, 4414 04 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca



Products certified under Class 4414 84 have been certified under CSA's ISO/IEC 17065 accreditation with the American National Standards Institute (ANSI). www.ansi.org





Supplement to Certificate of Compliance

Certificate: 1333944

Master Contract: 215242

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
80173710	2024-01-11	Models C RS T 25, C RS T 31, C RS T 43, C RS T 50, RG M63, G, GH, GHM, GO, GOH, R, RX, RS, RS OMD, RSX, S, SBTB, SF, SFH, SFHM, SFH CFL 30, B, B BG, G BG, GH BG, GHM BG, GOH BG, RS BG, SF BG, SFH BG, SFHM BG add an IP67 rating.
80117197	2022-08-18	Add Grounding and Bonding Frames Model RS BG.
80089648	2021-07-09	Grounding Fitting Kits Components Models CX BG, RX BG B alternate half core construction.
80074154	2021-03-05	Add modules Models RMX, RX BG B.
80058670	2020-11-06	Add Fitting Kit compact kit solutions frames Models SFHM, SFHM BG.
80026271	2020-03-11	Add Fitting Kit compact kit solutions frames Models HDLC, HDLC Ex, HDLC BG, HDLC BG Ex.
80007470	2019-08-30	Add Fitting Kit compact kit solutions frames HD 16, DH 16 Ex, HD 16 BG, DH 16 BG Ex.
70130521	2017-04-05	Models ComSeal 6 LW, ComSeal 12 LW, ComSeal 16 LW revised Type 3R Environmental rating.
70097222	2016-09-15	Add Frames Models GH, HD 24, HD 24 Ex, HD 32 Ex.
70092600	2016-09-01	Add IP66 Environmental ratings.
70089157	2016-07-15	Add Frames Modes S, SBTB, SF.
70029412	2015-06-05	Alternate grounding construction.
70018541	2015-03-27	Add modules BG C, BRM 80, HD 20w40, HD 30w40, HD 40 10-32, RM 80 BG, RM 80 BG; Grounding Fitting Kits B BG, G BG, GHM BG, GOH BG, HD 32 BG; cabinet seal HD 32.
2759260	2014-09-30	Add standard kit Model SBTB.



2600316	2013-10-17	Model CF 32 one alternate gasket material; Model RG M63 one alternate frame material; add Models CF 24, CF 24 F1, C RS T25, C RS T 31, C RS T 43, C RS T 50, EzEntry 4 mini.
2421568	2011-05-02	Model CF-16 new frame enamel material.
2419565	2011-04-27	Designation change to Models BG, BG B, BG C and comply with bonding classes 4414 04/84.
2403197	2011-04-19	Witness testing of Modules Series BG, BG B, BG C.
2390237	2011-01-19	Add bonding module Model HC3.
2350470	2010-10-03	Add bonding modules Models HC1, HC2 for Bonding kits Models S, SF, G, GHM, GO, CF-8, CF-16, CF-32.
2282260	2010-04-21	Add cable sealing kits EZ Entry 4, 10, 16, 24, 32.
2223319	2009-12-10	Add standard kits Models S, SF, G, GHM, GO; Round kits Models R, RS, RS OMD, RX, RSX.