



Certificate of Compliance

Certificate: 1045431

Master Contract: 160371 (090005_0_000)

Project: 70173298

Date Issued: 2018-03-12

Issued to: ERICO International Corporation
34600 Solon Rd
Solon, Ohio 44139
USA
Attention: Ward Judson

The products listed below are eligible to bear the CSA Mark shown



Issued by: *Iuliana Nita*
Iuliana Nita

PRODUCTS

CLASS - C585101 - WIRES-Appliance

Part (A): Appliance Wiring Material, Flexible Insulated Busbar (ERIFLEX FLEXIBAR), AWM, I, A/B, rated 105°C Dry / 75°C Wet, 1000V, FT1 with a PVC insulation, black colour only

Part (B): Appliance Wiring Material, Insulated Braided Conductor Flat or Round (IBS), AWM, I, A/B, rated 105°C Dry / 75°C Wet, 1000V, FT1 with a PVC insulation, black colour only

Part (C) Appliance Wiring Material, Insulated Braided Conductor for Circuit Breakers (IBSB/IBSBR), AWM, I, A/B, rated 105°C Dry / 75°C Wet, 1000V, FT1 with a PVC insulation, black colour only

Part (D): Appliance Wiring Material, Flexible Insulated Busbar (FLEXIBAR Advanced), AWM, I, A/B, rated 60C, 80C, 90C, 105°C Dry, 115°C Dry, 30V, 150V, 300V, 600V, 1000V, FT1, FT2, VW-1 with TPE insulation, all colours except clear and translucent

Part (E): Appliance Wiring Material, Insulated Braided Conductor Flat or Round (IBS Advanced), AWM, I, A/B, rated 60C, 80C, 90C, 105°C Dry, 115°C Dry, 30V, 150V, 300V, 600V, 1000V, FT1, FT2, VW-1 with TPE insulation, all colours except clear and translucent



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Part (F): Appliance Wiring Material, Insulated Braided Conductor for Circuit Breakers (IBSB/IBSBR Advanced), AWM, I, A/B, rated 60C, 80C, 90C, 105°C Dry, 115°C Dry, 30V, 150V, 300V, 600V, 1000V, FT1, FT2, VW-1 with TPE insulation, all colours except clear and translucent

APPLICABLE REQUIREMENTS

CSA Standard C22.2 No 210 - Appliance Wiring Material Products



Supplement to Certificate of Compliance

Certificate:

Master Contract:

*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
70173298	2018-03-12	Add rating temperature 115CDry to Part (D), Part (E) and Part (F). Add word "Advanced" to the product name in Part (D), Part (E), and Part (F). Decrease the insulation min. avg. thickness from 1.82mm(72mil) to 1.52mm(60mil), min. thick at any point 1.37mm(54mil), in Part (D), Part (E) and Part (F).
70109786	2017-03-30	Add Part (D), ERIFLEX FLEXIBAR ADVANCED with TPE insulation, Part (E) and Part (F), Insulated Braided Conductors with TPE insulation.
70057051	2016-02-05	Certification of Insulated Braided Conductor models IBS, IBSB, IBSBR as Type AWM I, A/B, rated 105C dry/ 75C wet, 1000V, FT1. Update supplier of PVC compound ERICO SE5 from "Compound Technology Service" to "Mitsubishi Chemical Performance Polymer". Update to Standard C22.2 No. 210-15.
2417612	2011-04-21	Update to remove 90°C Dry rating from Flexible Insulated Busbar, AWM, I, A/B, 105°C Dry / 75°C Wet, 1000V, FT1, per customer's request.
1576124	2004-09-13	Alternate Construction of "Flexibar" flexible Insulated busbar
1229999	2001-09-18	Addition of 105C dry rating.