

# nVent ERICO Cadweld Plus Control Unit – PLUSCU15L



- Battery-powered controller box designed for 600 connections with one set of batteries
- Requires no special batteries or charger
- Comes standard with high temperature lead
- Connects to the welding material ignition strip with a custom made, purpose-designed termination clip
- Sends a predetermined voltage to the ignition strip and initiates the reaction
- The PBPLUSCU control unit electronic ignitor is primarily designed for ignition of nVent ERICO Cadweld Plus WELDING MATERIAL, F80
- PBPLUSCU meets AREMA® C&S Manual Recommendations; Part 8.1.34, 2013



Part Number	PLUSCU15L
Cable Length	15'
Batteries	8 Standard AA Batteries
Working Temperature	0 – 130 °F
Certifications	CE, ERICO PLUSCU cURus Qualifoudre
Standard Packaging Quantity	1 pc
UPC	78285656700
EAN-13	8711893040883

All nVent ERICO Cadweld Plus connections on rail properties must be installed using nVent ERICO Cadweld Plus Welding Material, F80.

AREMA is a registered trademark of American Railway Engineering and Maintenance-of-Way Association, Inc. UL, UR, cUL, cUR, cULus and cURus are registered certification marks of UL LLC.

#### WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.erico.com](http://www.erico.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

© 2020 nVent. All rights reserved.

nVent, nVent CADDY, nVent ERICO, nVent ERIFLEX and nVent LENTON are owned by nVent or its global affiliates.

All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without prior notice.