

## Declaration of Conformity

nVent ERICO declares that the following products comply with the technical requirements specified below.

**Equipment Description:** nVent ERICO Cadweld Exothermic Connections made with nVent ERICO Welding Material, Molds, and Ignition Systems

**Product Name:** Welding Material: nVent ERICO Cadweld Plus, F20; nVent ERICO Cadweld, F20; nVent ERICO Cadweld Exolon, F20

Molds: nVent ERICO Cadweld graphite molds and nVent ERICO Cadweld One Shot molds with cable 16 mm<sup>2</sup> and larger

Ignition Systems: nVent ERICO Cadweld; nVent ERICO Cadweld Plus; nVent ERICO Cadweld Exolon

**Business Trade Mark/Brand Name:** nVent ERICO

**Applicable Standards :** EN IEC 62561-1:2017  
Lightning Protection System Components (LPSC) –  
Part 1 : Requirements for connection components

**Ratings:** Classification H

**Test Reports:** Elemko Report 31980; January 28, 2021  
TR-ERI-20-041; December 15, 2020

**Authorized by:**



**Ward Judson**

**Engineering Manager**

**Date**

**June 10, 2021**