

CE Declaration of Conformity



1625 Sharp Point Drive Fort Collins, Colorado 80525 USA

CoolX Series

019
2014/35/EU - Low Voltage Directive - Laws for electrical equipment within certain voltage limits
EN 62368-1: 2014Safety of Audio/video, information and communication technology equipment + C1:2015 +C2: 2015EC 60950-1: 2005Safety of Information Technology Equipment +C1:2006 + C2:2013 + AMD1:2009 + C1:2012 + AMD2:2013

NOTE:

- 1. The EMC and Safety compliance described is only for the equipment listed in this declaration. When this equipment is installed in a system, the end-user is responsible to ensure both the EMC and Safety compliance of the overall system.
- 2. This equipment must be installed and used in accordance with all the "conditions of use" described in the user Manual.
- 3. Do not modify or expand this equipment without official permission and direction of Advanced Energy Industries Inc.
- 4. Failure to follow any of these requirements makes this declaration invalid.

Declared Model Numbers:

CXabc-uvwxyz-defgh

CX – all CoolX part numbers begin with CX **ab** = 18 18 = 1800W output **c** = S S = ITE/Industrial product **u**, **v**, **w**, **x**, **y**, **z** = 0, #, A, B, C, D, E, F, G or H 0 = Unpopulated slot # = Unavailable slot (due to multi-slot module in neighboring slot) A-H = A = CmA; B = CmB; C = CmC; D = CmD; E = CmE; F = CmF; G = CmG; H = CmH **d** = N, C, S, P or X: N = Standard model (unconfigured) C = Conformal coating S = Ruggedized + Conformal coating P = configured X = Internal use only e = '-', 0-9, or A-Z '-' = Screw Terminal (standard) 1 = IEC Terminal 2 = Screw Terminal. Reverse Fan 3 = IEC Terminal, Reverse Fan 4 = Screw Terminal, Low Leakage 5 = IEC Terminal, Low Leakage 6 = Screw Terminal, Low Leakage, Reverse Fan 7 = IEC Terminal, Low Leakage, Reverse Fan A-Z = Other connector options (cables, etc) f = A or BA = 12V Aux input (standard) B = 5V Aux output q = Not Used, '-' Page 1 of 2

Not used = Standard model (if **h** is not used) '-' = Standard model (if **h** is used) **h** = Optional. Any alphanumeric character. Logistic use only

Authorized by:

<u>*Sroy Mai*</u> Troy, Mai VP Quality Advanced Energy Industries, Inc. November 20, 2019 Date

Note: To verify the validity and relevance of this document to AE products, contact the Advanced Energy Industries, Inc.