

CE Declaration of Conformity



1625 Sharp Point Drive Fort Collins, Colorado 80525 USA

CoolX Series

Component Power Supply

Year of Issue:	2019
Applicable Directives:	2014/35/EU - Low Voltage Directive - Laws for electrical equipment within certain voltage limits
Applicable Standards:	EN 60601-1: 2005 Safety of Medical electrical equipment + C1:2006 + C2:2007 + AMD1:2012 or IEC 60601-1:2012 + C1:2012 + C1:2014

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:

'-' = Standard model (if **h** is used)

h = Optional. Any alphanumeric character. Logistic use only

L = Cover

CXabc-wxyz-defgh

```
CX – all CoolX part numbers begin with CX
ab = 18
        18 = 1800W output
c = M
       M = Medical Product
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 = External use only
e = '-', 0-9, or A-Z
        '-' = Screw Terminal (standard)
        1 = IEC Terminal
        4 = Screw Terminal, Low Leakage
        5 = IEC Terminal, Low Leakage
        A-Z = Other connector options (cables, etc)
f = A \text{ or } B
        A = 12V Aux input (standard)
        B = 5V Aux output
q = Not Used, '-' or L
        Not used = Standard model (if h is not used)
```

<u>Gray Mai</u>
Troy, Mai
VP Quality
Advanced Energy Industries, Inc. <u>June 24, 2019</u> Date Authorized by:

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

Page 2 of 2 55000049A