



CE Declaration of Conformity



1625 Sharp Point Drive
Fort Collins, Colorado 80525 USA

CoolX Series CS1000 ITE Component Power Supply

| | |
|-------------------------------|---|
| Year of Issue: | 2020 |
| Applicable Directives: | • 2014/35/EU Low Voltage Directive - Laws for electrical equipment within certain voltage limits |
| Applicable Standards: | • EN 62368-1: 2014 Safety of Audio/video, information and communication technology equipment + C1:2015 +C2: 2015 |

NOTE:

1. The Safety compliance described is only for the equipment listed in this declaration. This equipment is for building in. When this 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 Number System:

Part Number = CSabc-defghjklm

- | | |
|-----------------|---|
| ab = 10 | 10 = 1000W output |
| c = S | S = ITE product |
| d = 24; or 48 | 24 = 24V output voltage product 48 = 48V output voltage product |
| e = N; P, X | N = Nominal output voltage P = Preset output voltage X = Internal use only |
| f = ‘-‘, or C | ‘-‘ = Standard model C = Conformal coated |
| g = 0-9, or A-Z | 0 = Screw terminal (standard model) 1 = IEC connector A-Z = Other connector options (cables etc.) |
| h = ‘-‘ or 4 | ‘-‘ = Standard Model 4 = Low leakage |
| j = A or B | A = 12V Auxiliary (Standard Model) B = 5V Auxiliary (Jumper selectable) |
| k = ‘-‘ or A-Z | ‘-‘ = Standard Model (not used if ‘l’ & ‘m’ is not used) A-Z = Reserved for internal use (software variant etc.) |
| l = ‘-‘ or L | ‘-‘ = Standard Model [open frame] (not used if ‘m’ is not used) A-Z = Lid fitted |
| m = | Optional. Any alphanumeric character. Logistic use only |

Example of standard 48V ITE part number with preset output voltage, 5V Aux, Conformal coating, IE60320 appliance inlet, low leakage and lid: CS10S-48PC14B-L



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18 August 2020
Date

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