

Product Declaration of Conformity

Standard Products

Standard Allen-Bradley products meet or exceed the requirements of ANSI/ISA 71.04.2013 G2 Environment.

Conformally Coated Products

Conformal coating helps protect the assembly by providing a layer of protection against contaminants and humidity to extend product life in harsh, corrosive environments. Conformally-coated products have a ‘K’ suffix at the end of the catalog number, such as 1756-A4K. Conformally-coated, Allen-Bradley products meet or exceed these requirements:

- ANSI/ISA 71.04.2013 G3 Environment (10-year exposure)
- IEC 61086-3-1 Class 2
- IPC-CC-830
- MIL-I-46058C
- EN600068-2-52 salt mist test, severity level 3

The following ControlLogix® products are available with conformal coating.

Description	Cat. No.
Controllers	1756-L71K, 1756-L72K, 1756-L73K, 1756-L74K, 1756-L75K 1756-L71SK, 1756-L72SK, 1756-L73SK
Communication modules	1756-CN BK, 1756-CN2RK, 1756-ENBTK, 1756-EN2TRK, 1756-EN2TK, 1756-RM2K
I/O modules	1756-IA16IK, 1756-IA16K, 1756-IB16DK, 1756-IB16IFK, 1756-IB16K, 1756-IB32K, 1756-IM16IK 1756-OA16IK, 1756-OA16K, 1756-OB16DK, 1756-OB16EK, 1756-OB16IEFK, 1756-OB32K, 1756-OW16IK 1756-IF16K, 1756-IF8IK, 1756-IF8K, 1756-IRT8IK 1756-OF8IK, 1756-OF8K
Power supplies	1756-PA72K, 1756-PB72K, 1756-PA75K, 1756-PB75K 1756-PA75RK, 1756-PB75RK, 1756-PSCA2K
Chassis	1756-A4K/B, 1756-A7K/B, 1756-A10K/B, 1756-A13K/B, 1756-A17K/B

Custom-coated options (‘-CC’ suffix) are possibly available for products that are not listed above. For more information, contact your local Allen-Bradley distributor or Rockwell Automation sales representative.



Extreme Environment Products

Extreme-environment products are conformally coated to extend product life in harsh, corrosive environments with a -25...70 °C (-13...158 °F) temperature range. Extreme-environment products have an 'XT' suffix at the end of the catalog number, such as 1756-L73XT.

The following ControlLogix products support extreme environments.

Description	Cat. No.
Controllers	1756-L63XT 1756-L73XT, 1756-L73SXT, 1756-LSPXT
Communication modules	1756-CN2RXT, 1756-DHRIOXT, 1756-EN2TRXT, 1756-EN2TXT, 1756-RMXT
Power supplies	1756-PAXT, 1756-PBXT 1756-PAXTR, 1756-PBXTR, 1756-PSCA2XT
Chassis	1756-A4LXT/B, 1756-A5XT/B, 1756-A7XLT/B, 1756-A7XT/B 1756-A7XT/C

Additional Resources

These documents contain additional information concerning related products from Rockwell Automation.

Resource	Description
Industrial Automation Wiring and Grounding Guidelines, publication 1770-4.1	Provides general guidelines for installing a Rockwell Automation® industrial system.
Product Certifications website, http://www.ab.com	Provides declarations of conformity, certificates, and other certification details.

You can view or download publications at <http://www.rockwellautomation.com/literature/>. To order paper copies of technical documentation, contact your local Allen-Bradley distributor or Rockwell Automation sales representative.

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