

Attribute	Value			
	1746-P1	1746-P2	1746-P3	1746-P4
Certification (when product is marked)	UL Listed Industrial Control Equipment for Class 1, Division 2, Groups A, B, C, D Hazardous Locations			UL Listed Industrial Control Equipment
	C-UL Listed Industrial Control Equipment for Class 1, Division 2, Groups A, B, C, D Hazardous Locations			CSA Certified Process Control Equipment for Class 1, Div 2, Groups A, B, C, D Hazardous Locations
	CE ⁽¹⁰⁾ European Union 89/336/EEC EMC Directive, compliant with: EN 50082-2 Industrial Immunity EN 50081-2 Industrial Emissions European Union 73/23/EEC LVD Directive, compliant with: EN 61131-2 Programmable Controllers			
	C-Tick Australian Radiocommunications Act, compliant with: AS/NZS 2064 Industrial Emissions			

- (1) The combination of all output power (5V backplane, 24V backplane, and 24V user source) cannot exceed 70 W.
- (2) Power supply fuse is intended to guard against fire hazard due to short-circuit conditions. This fuse may not protect the supply from miswiring or excessive transient in the power line.
- (3) Fuse sizes specified are for end-devices only. Fuse size may need to be reduced depending on the size of circuit wiring.
- (4) Equivalent fuses: 250V-3A fuse, nagasawa ULCS-61ML-3, or BUSSMAN AGC 3.
- (5) Equivalent fuse: 250V-3A fuse, SANO SOC SD4, or BUSSMAN AGC 3.
- (6) Equivalent fuse: 125V-5A fuse, LITTLEFUSE 233.
- (7) Use time-delay type overcurrent protection in all ungrounded conductors.
- (8) Isolation is between input terminals and backplane.
- (9) CPU hold-up time is for 0V unless specified. Hold-up time is dependent on power supply loading.
- (10) See the Product Certification link at <http://ab.com> for Declarations of Conformity, Certificates, and other certification details.