

EC Declaration of Conformity

The undersigned, representing the manufacturer

Rockwell Automation, Inc.
1201 South 2nd Street
Milwaukee, WI 53204
USA

and the authorised representative established within the
Community

Rockwell Automation European Headquarters SA/NV
Vorstlaan/Boulevard du Souverain 36 – BP 3A/B
B-1170 Brussels
Belgium

herewith declare that the Products

ControlLogix Product Family

Product identification (brand and
catalogue number/part number):

Allen-Bradley 1756 Series (EN 61131-2:2007)
(reference the attached list of catalogue numbers)

are in conformity with the essential requirements of the following EC Directive(s) when installed in accordance with the installation instructions contained in the product documentation:

94/9/EC	ATEX Directive
2006/95/EC	Low Voltage Directive (LVD)
2004/108/EC	EMC Directive

and that the standards and/or technical specifications referenced below have been applied as indicated:

EN 60079-15:2005	Electrical apparatus for explosive gas atmospheres – Part 15: Type of protection ‘n’ (ATEX)
EN 60079-0:2006	Electrical apparatus for explosive gas atmospheres – Part 0: General requirements (ATEX)
EN 61131-2:2007	Programmable controllers – Part 2: Equipment requirements and tests (Clause 8: Zone A/B EMC and Clause 11: LVD)
EN 61326-1:2006	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements (Industrial)
EN 61000-6-4:2001	Electromagnetic Compatibility (EMC) – Part 6-4: Generic Standards – Emission Standard for Industrial Environments (Class A)
EN 61000-6-2:2005	Electromagnetic Compatibility (EMC) – Part 6-2: Generic Standards – Immunity for Industrial Environments

ATEX: II 3 G (nA/C IIC)

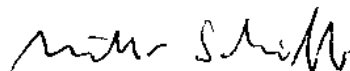
Year of CE Marking (Low Voltage Directive): 1997

Manufacturer: Authorised Representative in the Community:



Signature

Name: John R. Mowry
Position: Compliance Engineer
Date: 26-Sep-2009



Signature

Name: Viktor Schiffer
Position: Engineering Manager
Date: 28-Sep-2009

Catalogue number	Series ¹	Description	Directive ²		
			EMC	LVD	ATEX
1756-A10		10 Slot Chassis	Yes	N/R	Yes
1756-A13		13 Slot Chassis	Yes	N/R	Yes
1756-A17		17 Slot Chassis	Yes	N/R	Yes
1756-A4		4 Slot Chassis	Yes	N/R	Yes
1756-A7		7 Slot Chassis	Yes	N/R	Yes
1756-BATM		Expansion Battery Backup Module	Yes	N/R	Yes
1756-CFM		Configurable Flow-Meter Module, 250V Isolation	Yes	Yes	No
1756-CN2		ControlNet Bridge Module (Generation 2)	Yes	N/R	No
1756-CN2R		ControlNet Redundant Bridge Module (Generation 2)	Yes	N/R	No
1756-CNB		ControlNet Bridge Module	Yes	N/R	Yes
1756-CNBR		ControlNet Redundant Bridge Module	Yes	N/R	Yes
1756-DH485		2 Channel, DH485/DF1 Bridge Module	Yes	N/R	No
1756-DHRIO		2 Channel, DH+/RIO Bridge/Scanner Module	Yes	N/R	Yes
1756-DMA30		1-Axis Drive (SA3000) Control/Synchronization Module	Yes	N/R	No
1756-DMA31		1-Axis Drive (SA3100) Control/Synchronization Module	Yes	N/R	No
1756-DMA50		1-Axis Drive (SA500) Control/Synchronization Module	Yes	N/R	No
1756-DMB30		1-Axis Drive (SB3000) Control/Synchronization Module	Yes	N/R	No
1756-DMD30		1-Axis Drive (SD3000) Control/Synchronization Module	Yes	N/R	No
1756-DMD30K		1-Axis Drive (SD3000) Control/Synchronization Module (w/conformal coating)	Yes	N/R	No
1756-DMF30		1-Axis Drive (SF3000) Control/Synchronization Module	Yes	N/R	No
1756-DMF30K		1-Axis Drive (SF3000) Control/Synchronization Module (w/conformal coating)	Yes	N/R	No
1756-DNB		DeviceNet Bridge/Scanner Module	Yes	N/R	Yes
1756-EN2F		High Capacity 10/100mb Fiber-Optic Ethernet Bridge/Scanner Mdl	Yes	N/R	No
1756-EN2T		High Capacity 10/100mb Ethernet Bridge/Scanner Module	Yes	N/R	No
1756-EN2TR		High Capacity 10/100mb Redundant Ethernet Bridge/Scanner Module	Yes	N/R	No
1756-ENBT		10/100mb Ethernet Bridge/Scanner Module	Yes	N/R	Yes
1756-EWEB		Web Enhanced 10/100mb Ethernet Bridge/Scanner Module	Yes	N/R	Yes
1756-HIST1G		Historian Module, 1GB Memory	Yes	N/R	No
1756-HIST2G		Historian Module, 2GB Memory	Yes	N/R	No
1756-HSC		High Speed Counter Module, 125V Isolation	Yes	Yes	Yes
1756-HYD02		2 Channel, LDT/Hydraulic, Control Module	Yes	N/R	No
1756-IA32		32 Channel, 79-132Vac Input Module, 250V Isolation (36 Pin)	Yes	Yes	No
1756-IB16		16 Channel, 10-31Vdc Input Module, 250V Isolation (20 Pin)	Yes	Yes	Yes
1756-IB16D		16 Channel, 10-30Vdc Diag Input Module, 250V Isolation (36 Pin)	Yes	Yes	Yes
1756-IB16I		16 Channel, 10-30Vdc Isolated Input Module, 250V Isolation (36 Pin)	Yes	Yes	Yes
1756-IB16ISOE		16 Channel, 10-55Vdc, 250V Isolated, SOE Input Module (36 Pin)	Yes	Yes	No
1756-IB32	B	32 Channel, 10-31Vdc Input Module, 250V Isolation (36 Pin)	Yes	Yes	Yes
1756-IC16		16 Channel, 30-60Vdc Input Module, 250V Isolation (20 Pin)	Yes	Yes	Yes
1756-IF16		16 Channel, Analogue Input Module, 250V Isolation (36 Pin)	Yes	Yes	Yes
1756-IF4FXOF2F		4 In/2 Out, Analogue Combination Module, 125V Isolation (36 Pin)	Yes	Yes	Yes

¹ Products of the series level shown, or higher, are certified to the directives noted. If no series number is given, then all series are covered.

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1756-IF6CIS		6 Channel, Sourcing, 250V Isolated, Analogue Input Module (20 Pin)	Yes	Yes	Yes
1756-IF6I		6 Channel, Isolated Analogue Input Module, 250V Isolation (20 Pin)	Yes	Yes	Yes
1756-IF8		8 Channel, Analogue Input Module, 250V Isolation (36 Pin)	Yes	Yes	Yes
1756-IG16		16 Channel, TTL Input Module, 250V Isolation (20 Pin)	Yes	Yes	Yes
1756-IH16ISOE		16 Channel, 90-146Vdc, 250V Isolated, SOE Input Module (36 Pin)	Yes	Yes	No
1756-IN16		16 Channel, 10-30Vac Input Module, 250V Isolation (20 Pin)	Yes	Yes	Yes
1756-IR6I		6 Channel, Isolated RTD Input Module, 250V Isolation (20 Pin)	Yes	Yes	Yes
1756-IT6I		6 Channel, Isolated TC Input Module, 250V Isolation (20 Pin)	Yes	Yes	Yes
1756-IT6I2		6 Channel, 250V Isolated, Thermocouple Input Module (20 Pin)	Yes	Yes	Yes
1756-IV16		16 Channel, 10-31Vdc Sourcing Input Module, 250V Isolation (20 Pin)	Yes	Yes	Yes
1756-IV32		32 Channel, 10-31Vdc Sourcing Input Module, 250V Isolation (36 Pin)	Yes	Yes	Yes
1756-L1		Processor, 160KB Base Memory, Expandable	Yes	N/R	Yes
1756-L1M1		Processor, 512KB Expansion Memory	Yes	N/R	Yes
1756-L1M2		Processor, 1MB Expansion Memory	Yes	N/R	Yes
1756-L1M3		Processor, 2MB Expansion Memory	Yes	N/R	Yes
1756-L53		Processor, 2MB Expansion Memory, Enhanced Motion	Yes	N/R	No
1756-L55		Processor, 512KB Expansion Memory	Yes	N/R	Yes
1756-L55M12		Processor, 750KB Expansion Memory	Yes	N/R	Yes
1756-L55M13		Processor, 1.5MB Expansion Memory	Yes	N/R	Yes
1756-L55M14		Processor, 3.5MB Expansion Memory	Yes	N/R	Yes
1756-L55M16		Processor, 7.5MB Expansion Memory	Yes	N/R	Yes
1756-L55M22		Processor, 750KB Non-Volatile Expansion Memory	Yes	N/R	Yes
1756-L55M23		Processor, 1.5MB Non-Volatile Expansion Memory	Yes	N/R	Yes
1756-L55M24		Processor, 3.5MB Non-Volatile Expansion Memory	Yes	N/R	Yes
1756-L60M03SE		Processor, 8MB Memory, SERCOS Interface	Yes	N/R	No
1756-L61		Processor, 2MB Memory	Yes	N/R	Yes
1756-L61S		Safety Processor, 1MB Memory	Yes	N/R	No
1756-L62		Processor, 4MB Memory	Yes	N/R	Yes
1756-L62S		Safety Processor, 4MB Memory	Yes	N/R	No
1756-L63		Processor, 8MB Memory, Expandable	Yes	N/R	Yes
1756-L63S		Safety Processor, 8MB Memory	Yes	N/R	No
1756-L64		Processor, 16MB Memory, Expandable	Yes	N/R	No
1756-L65		Processor, 32MB Memory, Expandable	Yes	N/R	No
1756-LSP		Safety Processor, Redundant Partner	Yes	N/R	No
1756-M02AE		2-Axis, Analog Servo Encoder Module	Yes	N/R	No
1756-M02AS		2 Axis, Analog/SSI Servo Encoder, Module	Yes	N/R	No
1756-M03SE		3-Axis, SERCOS Motion Control Module	Yes	N/R	No
1756-M08SE	B	8-Axis, SERCOS Motion Control Module	Yes	N/R	No
1756-M08SEG		8-Axis, SERCOS Motion Control Module	Yes	N/R	No
1756-M1		512kbyte Expansion Memory	Yes	N/R	Yes
1756-M12		750kbyte Expansion Memory	Yes	N/R	Yes
1756-M13		1.5Mbyte Expansion Memory	Yes	N/R	Yes

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1756-M14		3.5Mbyte Expansion Memory	Yes	N/R	Yes
1756-M16		7.5Mbyte Expansion Memory	Yes	N/R	Yes
1756-M16SE		16-Axis, SERCOS Motion Control Module	Yes	N/R	No
1756-M2		1Mbyte Expansion Memory	Yes	N/R	Yes
1756-M22		750kbyte Non-Volatile Expansion Memory	Yes	N/R	Yes
1756-M23		1.5Mbyte Non-Volatile Expansion Memory	Yes	N/R	Yes
1756-M24		3.5Mbyte Non-Volatile Expansion Memory	Yes	N/R	Yes
1756-M3		2Mbyte Expansion Memory	Yes	N/R	Yes
1756-MVI		Multi-Vendor Interface Module	Yes	N/R	No
1756-MVID		Multi-Vendor Interface Module w/software	Yes	N/R	No
1756-OA16		16 Channel, 74-265Vac Output Module, 250V Isolation (20 Pin)	Yes	Yes	No
1756-OB16D		16 Channel, 19-30Vdc Diag Output Module, 250V Isolation (36 Pin)	Yes	Yes	Yes
1756-OB16E		16 Channel, 10-31Vdc E-Fuse Output Module, 250V Isolation (20 Pin)	Yes	Yes	Yes
1756-OB16I		16 Channel, 10-30Vdc Isolated Output Module, 250V Iso (36 Pin)	Yes	Yes	Yes
1756-OB16IS		16 Channel, 10-30Vdc Sched Iso Output Mdl, 250V Isolation (36 Pin)	Yes	Yes	Yes
1756-OB32		32 Channel, 10-31Vdc Output Module, 250V Isolation (36 Pin)	Yes	Yes	Yes
1756-OB8		8 Channel, 10-30Vdc Output Module, 250V Isolation (20 Pin)	Yes	Yes	Yes
1756-OB8EI		8 Channel, 10-30Vdc Iso E-Fuse Output Module, 250V Iso (36 Pin)	Yes	Yes	Yes
1756-OB8I		8 Channel, 10-30Vdc, 250V Isolated, Output Module (36 Pin)	Yes	Yes	No
1756-OC8		8 Channel, 30-60Vdc Output Module, 250V Isolation (20 Pin)	Yes	Yes	Yes
1756-OF4		4 Channel, Analogue Current/Voltage Output Mdl, 250V Iso (20 Pin)	Yes	Yes	Yes
1756-OF6CI		6 Channel, 250V Isolated Analogue Current Output Module,(20 Pin)	Yes	Yes	Yes
1756-OF6VI		6 Channel, 250V Isolated Analogue Voltage Output Module (20 Pin)	Yes	Yes	Yes
1756-OF8		8 Channel, Analogue Current/Voltage Output Mdl, 250V Iso (20 Pin)	Yes	Yes	Yes
1756-OG16		16 Channel, TTL Output Module (20 Pin)	Yes	N/R	Yes
1756-ON8		8 Channel, 10-30Vac Output Module, 250V Isolation (20 Pin)	Yes	Yes	Yes
1756-OV16E		16 Channel, 10-31Vdc E-Fuse Snk Output Mdl, 250V Iso (20 Pin)	Yes	Yes	Yes
1756-OV32E		32 Channel, 10-31Vdc E-Fuse Snk Output Mdl, 250V Iso (36 Pin)	Yes	Yes	Yes
1756-PA72	C	120/240Vac-Input Power Supply, 250V Isolation	Yes	Yes	No
1756-PA75	B	120/240Vac-Input Power Supply, 250V Isolation	Yes	Yes	No
1756-PA75R		120/240Vac-Input Redundant Power Supply, 250V Isolation	Yes	Yes	No
1756-PA75RK		120/240Vac-Input Redundant Power Supply, 250V Isolation (w/conformal coating)	Yes	Yes	Yes
1756-PB72	C	24Vdc-Input Power Supply, 250V Isolation	Yes	Yes	Yes
1756-PB75	B	24Vdc-Input Power Supply, 250V Isolation	Yes	Yes	Yes
1756-PB75R		24Vdc-Input Redundant Power Supply, 250V Isolation	Yes	Yes	Yes
1756-PB75RK		24Vdc-Input Redundant Power Supply, 250V Isolation (w/conformal coating)	Yes	Yes	Yes
1756-PC75	B	48Vdc-Input Power Supply, 250V Isolation	Yes	Yes	No

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1756-PH75	B	125Vdc-Input Power Supply, 250V Isolation	Yes	Yes	No
1756-PLS		Programmable Limit Switch Module, 250V Isolation	Yes	Yes	Yes
1756-PSCA		Redundant Power Supply Adapter Module (uses CPR cable)	Yes	N/R	Yes
1756-PSCA2		Redundant Power Supply Adapter Module (uses CPR2 cable)	Yes	N/R	Yes
1756-REG		16 Channel, 10-55Vdc, 250V Isolated, SOE Input Module (36 Pin)	Yes	Yes	No
1756-RIO		Remote I/O Scanner Module	Yes	N/R	No
1756-RM		Redundancy Module	Yes	N/R	No
1756-SYNCH		Drive Synchronization Module	Yes	N/R	No

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