

EU Declaration of Conformity

Product:

Name and address of the manufacturer:

Rockwell Automation Inc.
1201 South 2nd Street
Milwaukee, WI 53204
U.S.A.

Name and address of the authorised representative:

Rockwell Automation B.V.
Rivium Promenade 160
2909 LM Capelle aan den IJssel
The Netherlands

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:

Allen-Bradley 1756 Series
(reference the attached list of catalogue numbers)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/35/EU	Low Voltage Directive	(LVD)
2014/30/EU	EMC Directive	(EMC)
2014/34/EU	ATEX Directive	(ATEX)
2011/65/EU	RoHS Directive	(RoHS)

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

EN 61131-2:2007	Programmable controllers – Part 2: Equipment requirements and tests (Clause 8: Zone A/B EMC and Clause 11: LVD)
EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements (Industrial)
EN 61000-6-4:2007 + A1:2011	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
EN 60079-0:2012 + A11:2013	Explosive atmospheres – Part 0: Equipment – General requirements (ATEX)
EN 60079-15:2010	Explosive atmospheres – Part 15: Equipment protection by type of protection ‘n’ (ATEX)
EN 60079-7:2010	Explosive atmospheres – Part 7: Equipment protection by increased safety ‘e’ (ATEX)
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances (RoHS)

Additional information:

ATEX Markings: II 3 G (nA IIC Gc); II 3 G (ec IIC Gc)

Signed for and on behalf of the above named manufacturer:

Place and date of issue:

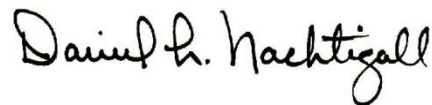
Milwaukee, WI U.S.A.

19-Feb-2020

Name, function:

Daniel L. Nachtigall, Technical Leader – Product Compliance Engineering

Signature:



Catalogue number ¹	Series ²	Description	Directive ³			
			EMC	LVD	ATEX	RoHS
1756-A10		10 Slot Chassis	Yes	N/R	Yes	Yes
1756-A13		13 Slot Chassis	Yes	N/R	Yes	Yes
1756-A17		17 Slot Chassis	Yes	N/R	Yes	Yes
1756-A4		4 Slot Chassis	Yes	N/R	Yes	Yes
1756-A7		7 Slot Chassis	Yes	N/R	Yes	Yes
1756-BATM		Expansion Battery Backup	Yes	N/R	Yes	Yes
1756-CFM		Configurable Flow-Meter Module	Yes	Yes	No	Yes
1756-CMS1B1		Compute Module, WIN64	Yes	N/R	No	Yes
1756-CMS1B2		Compute Module, WIN64/FTView	Yes	N/R	No	Yes
1756-CMS1B4		Compute Module, WIN64/FTAnalytics	Yes	N/R	No	Yes
1756-CMS1C1		Compute Module, LIN32	Yes	N/R	No	Yes
1756-CMS1D4		Compute Module, LIN64	Yes	N/R	No	Yes
1756-CN2		ControlNet Bridge	Yes	N/R	Yes	Yes
1756-CN2R		ControlNet Redundant Bridge	Yes	N/R	Yes	Yes
1756-CNB		ControlNet Bridge	Yes	N/R	Yes	Yes
1756-CNBR		ControlNet Redundant Bridge	Yes	N/R	Yes	Yes
1756-DH485		2 Channel, DH485/DF1 Bridge	Yes	N/R	No	Yes
1756-DHRIO		2 Channel, DH+/RIO Bridge/Scanner	Yes	N/R	Yes	Yes
1756-DMA31		1-Axis Drive (SA3100) Control/Sync Module	Yes	N/R	No	Yes
1756-DMD30		1-Axis Drive (SD3000) Control/Sync Module	Yes	N/R	No	Yes
1756-DMF30		1-Axis Drive (SF3000) Control/Sync Module	Yes	N/R	No	Yes
1756-DNB		DeviceNet Bridge/Scanner	Yes	N/R	Yes	Yes
1756-EN2F		Fibre-Optic Ethernet Bridge/Scanner	Yes	N/R	Yes	Yes
1756-EN2T		Ethernet Bridge/Scanner	Yes	N/R	Yes	Yes
1756-EN2TP		Parallel Protocol Ethernet Bridge/Scanner	Yes	N/R	Yes	Yes
1756-EN2TR		Redundant Ethernet Bridge/Scanner	Yes	N/R	Yes	Yes
1756-EN2TSC	B	Ethernet Bridge/Scanner/VPN	Yes	N/R	Yes	Yes
1756-EN3TR		Enhanced Redundant Ethernet Bridge/Scanner	Yes	N/R	Yes	Yes
1756-ENBT		Ethernet Bridge/Scanner	Yes	N/R	Yes	Yes
1756-ESMCAP		Capacitor Energy Storage	Yes	Yes	Yes	Yes
1756-ESMNRM		Capacitor Energy Storage (Non removable)	Yes	Yes	Yes	Yes
1756-ESMNSE		Capacitor Energy Storage (No RTC Clock backup)	Yes	Yes	Yes	Yes
1756-EWEB		Web Enhanced 10/100Mb Ethernet Bridge/Scanner	Yes	N/R	Yes	Yes
1756-HIST1G		Historian, 1GB Memory	Yes	N/R	No	Yes
1756-HIST2G		Historian, 2GB Memory	Yes	N/R	No	Yes
1756-HSC		High Speed Counter	Yes	Yes	Yes	Yes
1756-HYD02		2 Channel, LDT/Hydraulic Control Module	Yes	N/R	No	Yes
1756-IA16		16 Channel, 79-132Vac Input	Yes	Yes	No	Yes
1756-IA16I		16 Channel, 79-132Vac Isolated Input	Yes	Yes	No	Yes
1756-IA32		32 Channel, 79-132Vac Input	Yes	Yes	No	Yes
1756-IA8D		8 Channel, 79-132Vac Diagnostic Input	Yes	Yes	No	Yes
1756-IB16		16 Channel, 10-31Vdc Input	Yes	Yes	Yes	Yes
1756-IB16D		16 Channel, 10-30Vdc Diagnostic Input	Yes	Yes	Yes	Yes
1756-IB16I		16 Channel, 10-30Vdc Isolated Input	Yes	Yes	Yes	Yes
1756-IB16IF		16 Channel, 10-31Vdc Fast Isolated Input	Yes	Yes	Yes	Yes
1756-IB16ISOE		16 Channel, 10-55Vdc Isolated SOE Input	Yes	Yes	Yes	Yes
1756-IB32	B	32 Channel, 10-31Vdc Input	Yes	Yes	Yes	Yes
1756-IC16		16 Channel, 30-60Vdc Input	Yes	Yes	Yes	Yes
1756-IF16		16 Channel, Analogue Input	Yes	Yes	Yes	Yes
1756-IF4FXOF2F		4 In/2 Out, Analogue Combination	Yes	Yes	Yes	Yes
1756-IF6CIS		6 Channel, Isolated Analogue Input	Yes	Yes	Yes	Yes
1756-IF6I		6 Channel, Isolated Analogue Input	Yes	Yes	Yes	Yes
1756-IF8		8 Channel, Analogue Input	Yes	Yes	Yes	Yes
1756-IF8I		8 Channel, Isolated Analogue Input	Yes	Yes	Yes	Yes
1756-IG16		16 Channel, TTL Input	Yes	Yes	Yes	Yes
1756-IH16I		16 Channel, 90-146Vdc Isolated Input	Yes	Yes	No	Yes
1756-IH16ISOE		16 Channel, 90-146Vdc Isolated SOE Input	Yes	Yes	No	Yes

Catalogue number ¹	Series ²	Description	Directive ³			
			EMC	LVD	ATEX	RoHS
1756-IM16I		16 Channel, 159-265Vac Isolated Input	Yes	Yes	No	Yes
1756-IN16		16 Channel, 10-30Vac Input	Yes	Yes	Yes	Yes
1756-IR6I		6 Channel, Isolated RTD Input	Yes	Yes	Yes	Yes
1756-IRT8I		8 Channel, Isolated RTD/TC Input	Yes	Yes	Yes	Yes
1756-IT6I		6 Channel, Isolated TC Input	Yes	Yes	Yes	Yes
1756-IT6I2		6 Channel, Isolated Thermocouple Input	Yes	Yes	Yes	Yes
1756-IV16		16 Channel, 10-31Vdc Sourcing Input	Yes	Yes	Yes	Yes
1756-IV32		32 Channel, 10-31Vdc Sourcing Input	Yes	Yes	Yes	Yes
1756-L61		Processor, 2MB Memory	Yes	N/R	Yes	Yes
1756-L62		Processor, 4MB Memory	Yes	N/R	Yes	Yes
1756-L63		Processor, 8MB Memory, Expandable	Yes	N/R	Yes	Yes
1756-L64		Processor, 16MB Memory, Expandable	Yes	N/R	No	Yes
1756-L65		Processor, 32MB Memory, Expandable	Yes	N/R	No	Yes
1756-L71		Processor, 2MB Memory	Yes	N/R	Yes	Yes
1756-L72		Processor, 4MB Memory	Yes	N/R	Yes	Yes
1756-L72EROM	C	Armour ControlLogix Controller	Yes	N/R	No	Yes
1756-L73		Processor, 8MB Memory	Yes	N/R	Yes	Yes
1756-L73EROM	C	Armour ControlLogix Controller	Yes	N/R	No	Yes
1756-L74		Processor, 16MB Memory	Yes	N/R	Yes	Yes
1756-L75		Processor, 32MB Memory	Yes	N/R	Yes	Yes
1756-L76		Processor, 64MB Memory	Yes	N/R	Yes	Yes
1756-L81E	B	Processor, 3MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L81E-NSE	B	Processor, 3MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L81EP	B	Processor, 3MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L81EXT	B	Processor, 3MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L82E	B	Processor, 4MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L82E-NSE	B	Processor, 4MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L82EXT	B	Processor, 4MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L83E	B	Processor, 10MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L83E-NSE	B	Processor, 10MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L83EP	B	Processor, 10MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L83EXT	B	Processor, 10MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L84E	B	Processor, 20MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L84E-NSE	B	Processor, 20MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L84EXT	B	Processor, 20MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L85E	B	Processor, 40MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L85E-NSE	B	Processor, 40MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L85EP	B	Processor, 40MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-L85EXT	B	Processor, 40MB Memory, 1Gb Ethernet	Yes	N/R	Yes	Yes
1756-LSC8XIB8I		16 Channel, 10-31Vdc Fast Isolated Input/Counter	Yes	Yes	Yes	Yes
1756-M02AE		2-Axis, Analogue Servo Encoder Module	Yes	N/R	No	Yes
1756-M02AS		2 Axis, Analogue/SSIServo Encoder Module	Yes	N/R	No	Yes
1756-M03SE		3-Axis, SERCOS Motion Control Module	Yes	N/R	No	Yes
1756-M08SE	B	8-Axis, SERCOS Motion Control Module	Yes	N/R	No	Yes
1756-M08SEG		8-Axis, SERCOS Motion Control Module	Yes	N/R	No	Yes
1756-M16SE		16-Axis, SERCOS Motion Control Module	Yes	N/R	No	Yes
1756-OA16		16 Channel, 74-265Vac Output	Yes	Yes	No	Yes
1756-OA16I		16 Channel, 74-265Vac Isolated Output	Yes	Yes	No	Yes
1756-OA8		8 Channel, 74-265Vac 2 Amp Output	Yes	Yes	No	Yes
1756-OA8D		8 Channel, 74-132Vac Diagnostic Output	Yes	Yes	No	Yes
1756-OA8E		8 Channel, 74-132Vac E-Fused Output	Yes	Yes	No	Yes
1756-OB16D		16 Channel, 19-30Vdc Diagnostic Output	Yes	Yes	Yes	Yes
1756-OB16E		16 Channel, 10-31Vdc E-Fuse Output	Yes	Yes	Yes	Yes
1756-OB16I		16 Channel, 10-30Vdc Isolated Output	Yes	Yes	Yes	Yes
1756-OB16IEF		16 Channel, 10-30Vdc Fast Isolated Output	Yes	Yes	Yes	Yes
1756-OB16IEFS		16 Channel, 10-30Vdc Fast Iso. Scheduled Output	Yes	Yes	Yes	Yes
1756-OB16IS		16 Channel, 10-30Vdc Scheduled Isolated Output	Yes	Yes	Yes	Yes

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1756-OB32		32 Channel, 10-31Vdc Output	Yes	Yes	Yes	Yes
1756-OB8		8 Channel, 10-30Vdc Output	Yes	Yes	Yes	Yes
1756-OB8EI		8 Channel, 10-30Vdc Isolated E-Fuse Output	Yes	Yes	Yes	Yes
1756-OB8I		8 Channel, 10-30Vdc Isolated Output	Yes	Yes	No	Yes
1756-OC8		8 Channel, 30-60Vdc Output	Yes	Yes	Yes	Yes
1756-OF4		4 Channel, Analogue Current/Voltage Output	Yes	Yes	Yes	Yes
1756-OF6CI		6 Channel, Isolated Analogue Current Output	Yes	Yes	Yes	Yes
1756-OF6VI		6 Channel, Isolated Analogue Voltage Output	Yes	Yes	Yes	Yes
1756-OF8		8 Channel, Analogue Current/Voltage Output	Yes	Yes	Yes	Yes
1756-OF8I		8 Channel, Iso. Analogue Current/Voltage Output	Yes	Yes	Yes	Yes
1756-OG16		16 Channel, TTL Output	Yes	Yes	Yes	Yes
1756-OH8I		8 Channel, 90-146Vdc Isolated Output	Yes	Yes	No	Yes
1756-ON8		8 Channel, 10-30Vac Output	Yes	Yes	Yes	Yes
1756-OV16E		16 Channel, 10-31Vdc E-Fuse Sink Output	Yes	Yes	Yes	Yes
1756-OV32E		32 Channel, 10-31Vdc E-Fuse Sink Output	Yes	Yes	Yes	Yes
1756-OW16I		16 Channel, N.O. Isolated Relay Output	Yes	Yes	No	Yes
1756-OX8I		8 Channel, N.O./N.C. Isolated Relay Output	Yes	Yes	No	Yes
1756-PA72	C	120/240Vac-Input Power Supply	Yes	Yes	No	Yes
1756-PA75	B	120/240Vac-Input Power Supply	Yes	Yes	No	Yes
1756-PA75R		120/240Vac-Input Redundant Power Supply	Yes	Yes	No	Yes
1756-PB72	C	24Vdc-Input Power Supply	Yes	Yes	Yes	Yes
1756-PB75	B	24Vdc-Input Power Supply	Yes	Yes	Yes	Yes
1756-PB75R		24Vdc-Input Redundant Power Supply	Yes	Yes	Yes	Yes
1756-PC75	B	48Vdc-Input Power Supply	Yes	Yes	No	Yes
1756-PH75	B	125Vdc-Input Power Supply	Yes	Yes	No	Yes
1756-PLS		Programmable Limit Switch	Yes	Yes	Yes	Yes
1756-PPMPC		PlantPAX MPC Processor, 32MB Memory	Yes	N/R	Yes	Yes
1756-PSCA2		Redundant Power Supply Adapter (w/CPR2 cable)	Yes	N/R	Yes	Yes
1756-REG		16 Channel, 10-55Vdc Isolated SOE Input	Yes	Yes	No	Yes
1756-RIO		Remote I/O Scanner	Yes	N/R	No	Yes
1756-RM		Redundancy Module	Yes	N/R	Yes	Yes
1756-RM2		High Capacity Redundancy Module	Yes	N/R	Yes	Yes
1756-SYNCH		Drive Synchronization Module	Yes	N/R	No	Yes

- 1) Product catalogue numbers may be suffixed with "K" indicating a conformal coating option. Both catalogue numbers are certified to the directives referenced.
- 2) Products of the series level indicated, as well as succeeding series levels, are certified to the directives referenced. If no series letter or number is given, then all series are certified to the directives referenced.
- 3) No = Product is not certified to this directive.
Yes = Product is certified to this directive.
N/R = This directive is not required for this product.