

EU Declaration of Conformity

Product: Armor Point I/O Product Family

Name and address of the manufacturer: Name and address of the authorised representative:

Rockwell Automation Inc. Rockwell Automation NV

1201 South 2nd StreetPegasus ParkMilwaukee, WI 53204De Kleetlaan 12AU.S.A.1831 Diegem

Belgium

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

Object of the declaration: Allen-Bradley 1738 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/EULow Voltage Directive(LVD)2014/30/EUEMC Directive(EMC)2011/65/EURoHS 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

EN 61000-6-2:2005 Electromagnetic Compatibility (EMC) – Part 6-2: Generic standards –

Immunity for industrial environments

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances (RoHS)

Signed for and on behalf of the above named manufacturer:

Place and date of issue: Singapore, 10-June-2021

Name, function: Wendy Nya, Product Compliance Engineering

Signature:

Document Control Number: 1738-CT001D-EN-E

1/3



Catalogue number	Series ¹	Description	Directive ²		
			EMC	LVD	RoHS
1738-232ASCM12		M12-style, RS232 ASCII Interface Module	Yes	N/R	Yes
1738-485ASCM12		M12-style, RS485/422 ASCII Interface Module	Yes	N/R	Yes
1738-8CFGDLXM12		M12-style, 8 Channel, 24Vdc Configurable I/O Module w/DeviceLogix	Yes	N/R	Yes
1738-8CFGDLXM23		M23-style, 8 Channel, 24Vdc Configurable I/O Module w/DeviceLogix	Yes	N/R	Yes
1738-8CFGDLXM8		M8-style, 8 Channel, 24Vdc Configurable I/O Module w/DeviceLogix	Yes	N/R	Yes
1738-8CFGM12		M12-style, 8 Channel, 24Vdc Configurable I/O Module	Yes	N/R	Yes
1738-8CFGM23		M23-style, 8 Channel, 24Vdc Configurable I/O Module	Yes	N/R	Yes
1738-8CFGM8		M8-style, 8 Channel, 24Vdc Configurable I/O Module	Yes	N/R	Yes
1738-ACNR		Redundant ControlNet Adapter	Yes	N/R	Yes
1738-ADN12		M12-style, DeviceNet Adapter with DeviceNet pass-thru connector	Yes	N/R	Yes
1738-ADN18		M18-style, DeviceNet Adapter with DeviceNet pass-thru connector	Yes	N/R	Yes
1738-ADN18P		M18-style, DeviceNet Adapter without DeviceNet pass- thru connector	Yes	N/R	Yes
1738-ADNX		DeviceNet Expansion Adapter	Yes	N/R	Yes
1738-AENT		EtherNet/IP Adapter	Yes	N/R	Yes
1738-AENTR		Dual Port EtherNet/IP Adapter	Yes	N/R	Yes
1738-APB		Profibus Adapter	Yes	N/R	Yes
1738-EP24DC		24Vdc Voltage Distribution Module	Yes	N/R	Yes
1738-EXT1		Imeter Bus Extension Module	Yes	N/R	Yes
1738-EXT3		3meter Bus Extension Module	Yes	N/R	Yes
1738-FPD		Field Power Distribution Module	Yes	Yes	Yes
1738-IA2M12AC3		M12AC3-style, 2 Channel, 120Vac Digital Sinking Input Module	Yes	Yes	Yes
1738-IA2M12AC4		M12AC4-style, 2 Channel, 120Vac Digital Sinking Input Module	Yes	Yes	Yes
1738-IB16DM12		M12-style, 16 Channel, 24Vdc Digital Sinking Diagnostic Input Module	Yes	N/R	Yes
1738-IB4DM12		M12-style, 4 Channel, 24Vdc Digital Sinking Diagnostic Input Module	Yes	N/R	Yes
1738-IB8M12		M12-style, 8 Channel, 24Vdc Digital Sinking Input Module	Yes	N/R	Yes
1738-IB8M23		M23-style, 8 Channel, 24Vdc Digital Sinking Input Module	Yes	N/R	Yes
1738-IB8M8		M8-style, 8 Channel, 24Vdc Digital Sinking Input Module	Yes	N/R	Yes
1738-IE2CM12		M12-style, 2 Channel, 20mA Current Analog Input Module	Yes	N/R	Yes
1738-IE4CM12		M12-style, 4 Channel, 20mA Current Analog Input Module	Yes	N/R	Yes
1738-IE2VM12		M12-style, 2 Channel, 24Vdc Voltage Analog Input Module	Yes	N/R	Yes
1738-IJM23		M23-style, 1 Channel, 5Vdc Encoder/Counter Module	Yes	N/R	Yes
1738-IJWI23 1738-IR2M12					1
1738-IR2M12 1738-IT2IM12		M12-style, 2 Channel, RTD Input Module M12-style, 2 Channel, Isolated Thermocouple Input	Yes Yes	N/R N/R	Yes Yes
		Module			
1738-IV8M12		M12-style, 8 Channel, 24Vdc Digital Sourcing Input Module	Yes	N/R	Yes
1738-OA2M12AC3		M12AC3-style, 2 Channel, 240Vac Digital Sourcing Output Module	Yes	Yes	Yes

¹⁾ Products of the series level indicated, as well as succeeding series levels, are certified. If no series letter or number is given, then all series are certified.

Document Control Number: 1738-CT001D-EN-E 2 / 3

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Catalogue number	Series ¹	Description	Directive ²		
			EMC	LVD	RoHS
1738-OB16E19M23		M23-style, 16 Channel, 24Vdc Digital Sourcing Output Module	Yes	N/R	Yes
1738-OB16EM12		M12-style, 16 Channel, 24Vdc Digital Sourcing Output Module	Yes	N/R	Yes
1738-OB2EPM12		M12-style, 2 Channel, Protected 24Vdc Digital Sourcing Output Module	Yes	N/R	Yes
1738-OB8EM12		M12-style, 8 Channel, 24Vdc Digital Sourcing Output Module	Yes	N/R	Yes
1738-OB8EM23		M23-style, 8 Channel, 24Vdc Digital Sourcing Output Module	Yes	N/R	Yes
1738-OB8EM8		M8-style, 8 Channel, 24Vdc Digital Sourcing Output Module	Yes	N/R	Yes
1738-OE2CM12		M12-style, 2 Channel, 20mA Current Analog Output Module	Yes	N/R	Yes
1738-OE4CM12		M12-style, 4 Channel, 20mA Current Analog Output Module	Yes	N/R	Yes
1738-OE2VM12		M12-style, 2 Channel, 24Vdc Voltage Analog Output Module	Yes	N/R	Yes
1738-OV4EM12		M12-style, 4 Channel, 24Vdc Digital Sinking Output Module	Yes	N/R	Yes
1738-OW2M12		M12-style, 2 Channel, 24Vdc Relay Module	Yes	N/R	Yes
1738-OW4M12		M12-style, 4 Channel, 24Vdc Relay Module	Yes	N/R	Yes
1738-OW4M12AC		M12AC-style, 4 Channel, 125Vdc/240Vac Relay Module	Yes	Yes	Yes
1738-SSIM23		M23-style, Synchronous Serial Interface Module	Yes	N/R	Yes
1738-VHSC24M23		M23-style, 1 Channel, 24Vdc High Speed Counter Module	Yes	N/R	Yes

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