

Australian Declaration of Conformity

The undersigned, representing the following supplier
Rockwell Automation, Inc.
1201 South 2nd Street
Milwaukee, WI 53204
U.S.A.

and the authorised representative within the Community
Rockwell Automation Australia Ltd.
37 Chapman Street (PO Box 190)
Blackburn, Vic. 3130
Australia

Supplier Code Number (SCN): N223

Australian Company Number (ACN): 005 549 477

herewith declare that the Products
Product identification (brand and
catalogue number/part number):

AC Solid State Motor Controllers and Accessories
Allen-Bradley 150-C3N through 150-C480N, followed by
suffixes; 150-D3N through 150-D147N, followed by suffixes.
(reference attached list of catalog numbers)

are in conformity with the following

Radiocommunications Act: 1992

Radiocommunications (Electromagnetic Compatibility) Standard: 1998

Radiocommunications (Compliance Labelling - Incidental Emissions) Notice: 1998

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

AS/NZS 2064, 1997, Group 1, Class A *Limits and Methods of Measurement of electronic disturbance characteristic of industrial, scientific, and medical (ISM) radio frequency equipment*

Detailed Technical Information is maintained at:

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

Compliance Folder is maintained at:

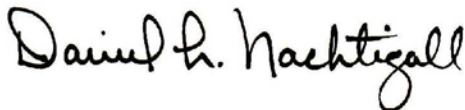
Rockwell Automation Australia Ltd.
37 Chapman Street (PO Box 190)
Blackburn, Vic 3130
Australia

Document Nos.: 43550-355-01, 43550-362-01

Document No.: AUS-158-B

Manufacturer:

Authorised Person within Australia:



Signature



Signature

Name: Daniel L. Nachtigall
Position: Supervisor, Standards
Date: 22-Oct-2007

Name: Donald Timothy Werner
Position: Managing Director
Date: 25-Oct-2007

<i>Catalogue number</i>	<i>Series ¹</i>	<i>Description</i>
150-xxNxx		<i>SMC-3/Delta solid state motor controller per Nomenclature</i>
150-CSxxx		<i>SMC-3/Delta control module per Nomenclature</i>
150-CPPxx		<i>SMC-3/Delta power pole module per Nomenclature</i>
Accessories		
150-CF64		<i>Cooling Fan</i>
150-CC25		<i>Connecting Module</i>
150-CD25		<i>Connecting Module</i>
150-CF45		<i>Connecting Module</i>
150-CI23		<i>Connecting Module</i>
150-CI37		<i>Connecting Module</i>
150-C84*		<i>Protective Module</i>
150-C86*		<i>Protective Module</i>
150-CA10		<i>Auxiliary Contact</i>
150-CA20		<i>Auxiliary Contact</i>
150-CA01		<i>Auxiliary Contact</i>
150-CA11		<i>Auxiliary Contact</i>

Nomenclature:

<u>150-C</u>	<u>S</u>	<u>1</u>	<u>FX</u>	<u>X</u>	<u>A</u>
I	II	III	IV	V	VI

I.	Product Line 150-C – Solid state motor controller (SMC-3/Delta)
II.	Product Type S – Standard control module
III.	Control Voltage 1 – 100-240 V ac 2 - 24 V ac/dc
IV.	Maximum Continuous Full Load Current Rating (Per Pole - Wye) A – 108 A B – 135 A C – 201 A D – 251 A E – 317 A F – 351 A G – 480 A
V.	Reserved for Future Use X
VI.	Series Designation Series A – All devices are so designated.

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

Nomenclature (Cont):

<u>150-C</u>	<u>PP</u>	<u>135</u>	<u>B</u>	<u>A</u>
I	II	III	IV	V

I.	Product Line 150-C – Solid state motor controller (SMC 3/Delta)
II.	Product Type PP – Power pole module
III.	Maximum Continuous Full Load Current Rating (Per Pole - Wye) 108 – 108 A 135 – 135 A 201 – 201 A 251 – 251 A 317 – 317 A 351 – 351 A 480 – 480 A
IV.	Input Line Voltage B – 200-480 V C – 200-600 V
V.	Series Designation Series A – All devices are so designated.

150	-	C	85	N	C	D	B
1		2	3	4	5	6	7

1	Product Line 150 – Solid state motor controller																																								
2	Controller Type C – SMC-3 star controller (Series A) / SMC-3 star-delta controller (Series B or higher) D – SMC delta controller																																								
3	Current Rating <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: center;"><u>Type 150-C</u></th> <th colspan="2" style="text-align: center;"><u>Type 150-D</u></th> </tr> </thead> <tbody> <tr> <td>3 – 3 A</td> <td>85 – 85 A</td> <td>3 – 3 A</td> <td>51 – 51 A</td> </tr> <tr> <td>9 – 9 A</td> <td>108 – 108 A</td> <td>9 – 9 A</td> <td>64 – 64 A</td> </tr> <tr> <td>16 – 16 A</td> <td>135 – 135 A</td> <td>16 – 16 A</td> <td>74 – 74 A</td> </tr> <tr> <td>19 – 19 A</td> <td>201 – 201 A</td> <td>20 – 20 A</td> <td>104 – 104 A</td> </tr> <tr> <td>25 – 25 A</td> <td>251 – 251 A</td> <td>25 – 25 A</td> <td>147 – 147 A</td> </tr> <tr> <td>30 – 30 A</td> <td>317 – 317 A</td> <td>32 – 32 A</td> <td></td> </tr> <tr> <td>37 – 37 A</td> <td>361 – 361 A</td> <td></td> <td></td> </tr> <tr> <td>43 – 43 A</td> <td>480 – 480 A</td> <td></td> <td></td> </tr> <tr> <td>60 – 60 A</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	<u>Type 150-C</u>		<u>Type 150-D</u>		3 – 3 A	85 – 85 A	3 – 3 A	51 – 51 A	9 – 9 A	108 – 108 A	9 – 9 A	64 – 64 A	16 – 16 A	135 – 135 A	16 – 16 A	74 – 74 A	19 – 19 A	201 – 201 A	20 – 20 A	104 – 104 A	25 – 25 A	251 – 251 A	25 – 25 A	147 – 147 A	30 – 30 A	317 – 317 A	32 – 32 A		37 – 37 A	361 – 361 A			43 – 43 A	480 – 480 A			60 – 60 A			
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4	Enclosure Type N – No enclosure, open-type																																								
5	Input Voltage Rating B – 200 to 460 V ac, 50/60 Hz C – 200 to 575 V ac, 50/60 Hz																																								
6	Control Voltage Rating D – 100 to 240 V ac R – 24 V ac/dc																																								
7	Series Designation Series A – 150-D Series A or Higher – 150-C only																																								

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