

EC Declaration of Conformity

We hereby declare that the following product is in conformity with the requirements of the following EC Directives:

Product:		Type A4EG Series Enabling Switch Device with direct opening action	
		2006/95/EC including amendments Low Voltage Directive (Electrical equipment designed for use within certain voltage limits)	

This product is designed and manufactured in accordance with the following standards:

Applied Harmonized Standards: EN 60947-5-1:2004

Year of CE marking : 2007

Manufacturer :

Name :		Omron Corporation, Safety Devices Division
Address	:	Shiokoji Horikawa, Shimogyo ku, Kyoto, 600- 8580 Japan
Date	:	Dec. 18th ,2007
Signed	:	Keyndige Matuwhe- Kazushige Matsuoka Manager
Representative in EU:		
Name:		Omron Europe B.V.
Address: Zilverenberg 2, 5234 GM' s. 'Hertogenbosch, The M		

Date:	21.12,2007
Signed:	D-"
	Hugo Sintmicolaas European Manufacturing and R&D Manager

List of EC Declaration of Conformity

Type: A4EG series

EC DoC No. List of Documents No.			EMCZ043 EMCZ043-01		
07/12/17	EMCZ043	A	Newly issued		
07/12/17 EMCZ043-01 A		A	Newly issued		
	-				





CERTIFICATE

No. B 07 12 39656 149

Holder of Certificate:

Omron Corporation

Shiokoji Horikawa,Shimogyo-ku Kyoto 600-8530 JAPAN

Certification Mark:



Product:

Switches Enabling Switch Device with direct opening action

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. The certification mark must not be altered in any way. See also notes overleaf.

Test report no.:

73515649



Date, 2007-12-04

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CERTIFICATE No. B 07 12 39656 149

Model(s):

A4EG-II III IV V VI VII-VIII (See Certificate Attachment 1 for nomenclature)

Parameters:

For Enable Swit	tch 240 VAC / 0,75	A (AC-15))	
DC:	125 VDC / 0,55	•	,	
	Stop Pushbutton		-)	
AC:	250 VAC / 3 A			
DC:	30 VDC / 3 A (• •		
For Standard P	ushbutton Switch	• •		
AC:	125 VAC / 0,1 /	A (AC-12)		
DC:	30 VDC / 0,1 A	A (DC-12)		
Protection class		II		
Rated insulation		250 V		
Protection degre			65E or D2S type	
			both A165E and D2S type	
		-	3 (internally 2)	
Overvoltage category: III				
	rt circuit current:	100 A		
Mechanical dura			(
-Enable Switch:			(position 1-2-1) position 1-2-3-1)	
Emorgonau St			100000 Cycles	
-Emergency Stop Pushbutton Switch: -Standard Pushbutton Switch:			2000000 Cycles	
Electrical durab	2000000 Cycles			
-Enable Switch:	•		100000 Cycles	
-Emergency Stop Pushbutton Switch:			100000 Cycles	
-Standard Pushbutton Switch:			100000 Cycles	
	outon omton.			
Remark:				
When installing	/inserting the equ	ipment all		

When installing/inserting the equipment all requirements of the mentioned test standard must be fulfilled.

Tested according to:

EN 60947-5-1:2004 Meets the requirement of GS-ET-22:2005

Production Facility(ies):

23708

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Certificate Attachment 1 Certificate No.

B 07 12 39656 149

Nomenclature:

A4EG – II III IV V VI VII – VIII

- I: Basic type
- II: Contact form for Enable Switch, A4E series
 - B :2NO for enable contacts
 - C :2NO for enable contacts and 1NC for release contacts

III:

L

- Emergency Stop Pushbutton Switch or Standard Pushbutton Switch 00 :Without pushbutton switch
 - E1 :With Emergency Stop Pushbutton Switch for 1NC contact
 - E2 :With Emergency Stop Pushbutton Switch for 2NC contacts
 - M2 :With two Standard Pushbutton Switches for 2NO contacts
 - P1 :With Pushbutton Switch for 1NC contact
 - P2 :With Pushbutton Switch for 2NC contacts
- IV: Pushbutton Color
 - 0 :Without pushbutton switch
 - R :Red (for the pushbutton of model A165E-S series)
 - Y :Yellow (for the pushbutton of model A165E-SY series)
 - G :Gray (for the pushbutton of model A165E-SGR series)
 - B :Black (as the actuator of built-in switch model D2S-01D)
- V: Rubber Cap
 - 0 :With Rubber Cap
- VI: Conduit Variation
 - 1 :PG13.5
 - 2 :G1/2
 - 4 :M20
- VII: Conduit Connector
 - 0 :Conduit Connector is not attached
 - 1 :Conduit Connector is attached
- VIII: Customer code
 - Blank :Standard
 - # :Customer code

#; With or without up to three letters and/or numbers

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NISD.E306649 Emergency Stop Devices

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Emergency Stop Devices

See General Information for Emergency Stop Devices

OMRON CORP

SAFETY STANDARDS GROUP IAB QUALITY & ENVIRONMENT DEPT SHIOKOJI HORIKAWA, SHIMOGYO-KU KYOTO, 600-8530 JAPAN

Pendant enable switches, Model(s) A4EG-*.

* - Followed by B or C, followed by E1 or E2, followed by R, followed by 0, followed by 1, 2 or 4, followed by 0 or 1, may be followed by maximum six number(s) and/or letter(s) except for A.

Last Updated on 2008-05-05

Questions?

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NKCR.E76675 Auxiliary Devices

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Auxiliary Devices

See General Information for Auxiliary Devices

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SAFETY STANDARDS GROUP IAB GLOBAL QUALITY CENTER SHIOKOJI HORIKAWA, SHIMOGYO-KU KYOTO, 600-8530 JAPAN



Door lock switch, Type D4GL followed by 1, 2, 3 or 4, followed by A through H or J through M, followed by B, F, L, R, D, E, G or H, followed by A, G or N, may be followed by A, B or C, may be followed by 4, may be followed by N, may be followed by additional letter(s) and/or number(s).

Door switches, Type D4BS followed by 1, followed by 1, followed by B, F, L or R, followed by S, followed by F, followed by 1, may be followed by additional letter(s) and/or number(s).

Type D4BL Series followed by 1, 2, 3, or 4, followed by C, D, E or F, followed by A, B, C, D, E, F or G, followed by blank, A, B, C, D, E or F, followed by blank, 12-30 or T, followed by blank or maximum 6 digits of letters and/or numbers.

Type D4GS may be followed by 1, 2, 3 or 4, may be followed by up to two letters and/or numbers, may be followed by up to six letters and/or numbers.

Type D4GS-N followed by 1, 2, 3 or 4, followed by R or T, may be followed by 3, 5 or up to two letter and/or numbers, may be followed by up to six letters and/or numbers.

Type D4GS-NK followed by 1, 2 or 4, may be followed by E, may be followed by up to six letters and/or numbers.

Type D4NL followed by 1, 2, 3 or 4, followed by A through H, J through N, P or Q, followed by B, D, E, F, G, L or R, followed by A, B, C, D, E, F, G, H, J, K or L, may be followed by A through F, may be followed by 4, may be followed by S, may be followed by Z, may be followed by additional letter(s) and/or number(s).

Type D4NS followed by 1 through 9 or A, B or C, followed by A through F, followed by B, D, E, F, G, H, L or R, may be followed by additional letter (s) and/or number(s).

Type D4N may be followed by A or H, followed by 1 through 9 or A, B or C, followed by 1, 2 or A through G, followed by 20, 21, 21-TK, 22 through 29, 2B, 2C, 2D, 2G, 2H, 2J, 2L, 31, 32, 34, 62, 63, 72, 80, 87, RE, LE, AS, BC or AS1, may be followed by R, may be followed by additional letter (s) and/or number(s).

Type D4N, followed by blank, followed by 9, followed by 1, followed by 20, followed by GP.

Type D4JL, followed by 1, 2, 3 or 4, followed by A through H, J through N or P through R, followed by D or F, followed by A, G or K, followed by C or D, followed by 5, 6 or 7, followed by blank, followed by blank, Y or Z, may be followed by four alphanumeric code, may be followed by six digit maximum alphanumeric code.

Limit switches, Type D4C may be followed by C, followed by 1, 2, 3, 4, 5 or 6, may be followed by additional suffix numbers.

Type D4C followed by 10, 20, 30, A0, C0 or D0, followed by a two digit number, followed by DRAJ01 or ARAJ01, may be followed by additional letters and/or numbers.

Type D4BS followed by -1, -2, -3, -4, -5, -6, -7 or -8, followed by 5, 6, 7, 8, A or B, followed by F, R, L or B, followed by S, may be followed by LD or LE, may be followed by additional numbers and/or letters.

E76675

Type D4A receptacle Cat. No. D4A- followed by 1000N through 6000N, 1000, 2000, 3000, 4000, 5000 or 6000, may be followed by additional numbers and/or letters; actuator head Cat. No. D4A-00 followed by 01N through 06N, 07-VN, 07-HN, 08N through 12N or 14N through 20N or 24N, may be followed by additional letters and/or numbers; body Cat. No. D4A-0 followed by 100N, 300N, 500N, 700N or 900N, may be followed by additional numbers and/or letters.

Type D4F followed by 1 through 5, followed by 0 or 2, followed by 0, 2, 3, G or H, followed by a number, followed by R, L or D, may be followed by letters and/or numbers.

Type D4A, followed by 3, may be followed by E, followed by 01-06, 07-V, 07-H, 08-12, 14-20 or 24, may be followed by N, followed by GM or KGM, may be followed by additional letter(s) and/or number(s).

Type SHL, followed by D, Q or W, with or without 1 or 2 digit number, followed by 55, followed by blank, followed by blank, L, L6 or L7, followed by blank, MD, ML or MR, followed by blank, 2 or 3, followed by blank, TC or TH, followed by blank or 11; followed by blank or T; followed by blank or up to six additional letters and/or numbers.

Type WL may be followed by R, may be followed by 01, may be followed by A or B, may be followed by M, followed by C#, D#, G#, H#, NJ# or SD#, where # is up to a ten digit symbol of letters and/or numbers, may be followed by 10, 31 or RP, may be followed by P1, may be followed by 55, may be followed by T, TC, TC2 or TH, may be followed by 13##, 14##, RP4##, RP5## or RP6##, where ## is a one or two digit symbol of letters and/or numbers, may be followed by LD, LDN or LE, may be followed by A or F, may be followed by S, may be followed by DGJS03, DGJ##, DK1CJ###, DK1EJ###, M1J###, M1GJ###, M5J###, DHJS###, AGJ###, AK1EJ###, AK1J###, AK4EJ### or K###, where ### is up to a five digit symbol of letter(s) and/or number(s), may be followed by up to a five digit symbol of letters and/or numbers.

Type WL, may be followed by R, followed by C, D, G, H, NJ, or SD, followed by a number, may be followed by LD, followed by GM, KGM or K-GM, may be followed by additional letter(s) and/or number(s).

Type D4B-F, followed by 1, 2, 3 or 4, followed by 1, 2 or 3, followed by 11, 15, 1F or 1R, followed by F, may be followed by 1, followed by additional letter(s) and/or number(s).

Types ZE, ZV, ZV2 may be followed by -01 or Y, followed by N or Q, followed by 6 letters and/or numbers, may be followed by 2, may be followed by G, G1, S or Y, may be followed by TC or TH, may be followed by additional letters and/or numbers.

Type D4B followed by -1, -2, -3, -4, -5, -6, -7 or -8, followed by 1, 2, 3, 4, 5, 6, 7, 8, A, B, C or D, followed by 1 thru 8 or 00, may be followed by up to two numbers or letters, followed by N, may be followed by LD or LE, may be followed by letters and/or numbers.

Magnetically actuated interlock switches, Models D40B-J1X, -J2X.

Magnetically actuated switches, Cat. Nos. D40B-1B3, D40B-1B10, D40B-1D3, D40B-1D10, D40B-A1, D40B-S1B3, D40B-S1B10, D40B-S1D3, D40B-S1D10, D40B-2B3, D40B-2B10, D40B-2D3, D40B-2D10, D40B-A2, D40B-S2B3, D40B-S2B10, D40B-S2D3, D40B-S2D10, D40B-3D5C, D40B-3E5C, D40B-A3, D40B-S3D5C, D40B-S3E5C, D40B-J1, D40B-J2.

Non-contact door switch, Model(+) D40A-1C, followed by 2, 5, or a three digit number, may be followed by -F.

Non-contact door switch, Actuator only Model D40A-A1.

Non-contact door switch, Sensor only Model D40A-S1C, followed by 2 or 5.

Non-contact door switch, Model D40Z, followed by 1, followed by C, may be followed by 2 or 5, may be followed by S or A, may be followed by additional letter(s) and/or number(s).

Pendant enable switch, Model A4EG- followed by B or C, followed by 00, E1, E2, M2, P1 or P2, followed by 0, B, R, Y or G, followed by 0, followed by 1, 2 or 4, followed by 0 or 1, may be followed by A, may be followed by letters B through Z, b through z, and/or numbers.

Thermal overload relays, Cat. Nos. j7TL-D2, -E2, -F2, j7TL-D, -E, -F, -A, -B, -C.

Terminal relay, Model F3SP-T01.

(+) = Additional functional safety investigation was completed to UL 991 and IEC 60947-5-3.

Last Updated on 2011-10-25

Questions?

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NKCR7.E76675 Auxiliary Devices Certified for Canada

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Auxiliary Devices Certified for Canada

See General Information for Auxiliary Devices Certified for Canada

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SAFETY STANDARDS GROUP IAB GLOBAL QUALITY CENTER SHIOKOJI HORIKAWA, SHIMOGYO-KU KYOTO, 600-8530 JAPAN E76675

Auxiliary contact blocks, Cat. Nos. J73L-B, J73L-C, J7L-BR.

Door lock switch, Type D4GL followed by 1, 2, 3 or 4, followed by A through H or J through M, followed by B, F, L, R, D, E, G or H, followed by A, G or N, may be followed by A, B or C, may be followed by 4, may be followed by N, may be followed by additional letter(s) and/or number(s).

Door switches, Type D4BL Series, followed by 1, 2, 3, or 4, followed by C, D, E or F, followed by A, B, C, D, E, F, or G, followed by blank, A, B, C, D, E, or F, followed by blank, 12-30, or T, followed by blank or maximum 6 digits of letters and/or numbers.

Type D4GS may be followed by 1, 2, 3, or 4, may be followed by up to two letters and/or numbers, may be followed by up to six letters and/or numbers.

Type D4GS-N followed by 1, 2, 3 or 4, followed by R or T, may be followed by 3, 5 or up to two letter and/or numbers, may be followed by up to six letters and/or numbers.

Type D4GS-NK followed by 1, 2 or 4, may be followed by E, may be followed by up to six letters and/or numbers.

, Type D4BS followed by 1, followed by 1, followed by B, F, L or R, followed by S, followed by F, followed by 1, may be followed by additional letter (s) and/or number(s).

Hand mixer, Model KJ-805.

Limit switches, Type D4B-F, followed by 1, 2, 3 or 4, followed by 1, 2 or 3, followed by 11, 15, 1F or 1R, followed by F, may be followed by 1, followed by additional letter(s) and/or number(s).

Cat. No. D4C may be followed by C, followed by 1 or 2, may be followed by additional number or letters.

Type D4C may be followed by C, followed by 1, 2, 3, 4, 5 or 6, may be followed by additional suffix numbers.

Type D4C followed by 10, 20, 30, A0, C0 or D0 followed by a two digit number, followed by DRAJ01 or ARAJ01, may be followed by additional letter(s) and/or numbers.

Type D4BS followed by -1, -2, -3, -4, -5, -6, -7 or -8, followed by 5, 6, 7, 8, A or B, followed by F, R, L or B, followed by S, may be followed by LD or LE, may be followed by additional numbers and/or letters.

Type D4A, Receptacle Cat. No. D4A- followed by 1000N through 6000N, 1000, 2000, 3000, 4000, 5000 or 6000, may be followed by additional numbers and/or letters; Actuator head Cat. No. D4A-00 followed by 01N through 06N, 07-HN, 07-VN, 08N through 12N or 14N through 20N or 24N, may be followed by additional letters and/or numbers; Body Cat. No. D4A-0 followed by 100N, 300N, 500N, 700N, 900N, may be followed by additional numbers and/or letters.

Type D4A, followed by 3, may be followed by E, followed by 01-06, 07-V, 07-H, 08-12, 14-20 or 24, may be followed by N, followed by GM or KGM, may be followed by additional letter(s) and/or number(s).

Type D4F, followed by 1 through 5, followed by 0 or 2, followed by 0, 2, 3, G or H, followed by a number, followed by R, L or D, may be followed by additional letters and/or numbers.

Type SHL, followed by D, Q or W, with or without 1 or 2 digit number, followed by 55, followed by a blank, followed by blank, L, L6 or L7, followed by blank, MD, ML or MR, followed by a blank, 2 or 3, followed by a blank, TC or TH, followed by blank or 11, followed by blank or T; followed by a blank or up to six additional letters and/or numbers.

Type WL may be followed by R, may be followed by 01, may be followed by A or B, may be followed by P, followed by C#, D#, G#, H#, NJ# or SD#, where # is up to a ten digit symbol of letters and/or numbers, may be followed by 10, 31 or RP, may be followed by P1, may be followed by 55, may be followed by T, TC, TC2 or TH, may be followed by 13##, PR4##, PR5## or RP6##, where ## is a one or two digit symbol of letters and/or numbers, may be followed by LD, LDN or LE, may be followed by A or F, may be followed by S, may be followed by C, G, G1, TS or Y, may be followed by LD, LDN or LE, may be followed by A or F, may be followed by S, may be followed by DGJS03, DGJ###, DK1CJ###, DK1EJ###, M1J###, M1GJ###, M5J###, DHJS###, AGJ###, AK1EJ####, AK1J###, AK4EJ### or K###, where ### is up to a five digit symbol of letter(s) and/or number(s), may be followed by up to a five digit symbol of letters and/or numbers.

Type WL, may be followed by R, followed by C, D, G, H, NJ, or SD, followed by a number, may be followed by LD, followed by GM, KGM or K-GM, may be followed by additional letter(s) and/or number(s).

Types ZE, ZV, ZV2 may be followed by -01 or Y, followed by N or Q, followed by six letters and/or numbers, may be followed by 2, may be followed by G, G1, S or Y, may be followed by TC or TH, may be followed by additional letters and/or numbers.

Type D4B followed by -1, -2, -3, -4, -5, -6, -7 or -8, followed by 1, 2, 3, 4, 5, 6, 7, 8, A, B, C or D, followed by 1 thru 8 or 00, may be followed by up to two numbers or letters, followed by N, may be followed by LD or LE, may be followed by letters and/or numbers.

Magnetically actuated interlock switches, Models D40B-J1X, -J2X.

Magnetically actuated switches, Cat. Nos. D40B-1B3, D40B-1B10, D40B-1D3, D40B-1D10, D40B-A1, D40B-S1B3, D40B-S1B10, D40B-S1D3, D40B-S1D10, D40B-2B3, D40B-2B10, D40B-2D3, D40B-2D10, D40B-A2, D40B-S2B3, D40B-S2B10, D40B-S2D3, D40B-S2D10, D40B-3D5C, D40B-3E5C, D40B-A3, D40B-S3D5C, D40B-S3E5C.

Non-Contact Door Switch, Model(+) D40A-1C, followed by 2, 5, or a three digit number, may be followed by -F.

Non-contact door switch, Actuator only Model D40A-A1.

Non-contact door switch, Sensor only Model D40A-S1C, followed by 2 or 5.

Non-contact door switch, Model D40Z, followed by 1, followed by C, may be followed by 2 or 5, may be followed by S or A, may be followed by additional letter(s) and/or number(s).

Pendant enable switch, Model A4EG- followed by B or C, followed by 00, E1, E2, M2, P1 or P2, followed by 0, B, R, Y or G, followed by 0, followed by 1, 2 or 4, followed by 0 or 1, may be followed by A, may be followed by letters B through Z, b through z, and/or numbers.

Switches, Type D4NL followed by 1, 2, 3 or 4, followed by A through H, J through N, P or Q, followed by B, D, E, F, G, L or R, followed by A, B, C, D, E, F, G, H, J, K or L, may be followed by A through F, may be followed by 4, may be followed by S, may be followed by Z, may be followed by additional letter(s) and/or number(s).

Type D4NS followed by 1 through 9 or A, B or C, followed by A through F, followed by B, D, E, F, G, H, L or R, may be followed by additional letter (s) and/or number(s).

Type D4N may be followed by A or H, followed by 1 through 9 or A, B or C, followed by 1, 2 or A through G, followed by 20, 21, 21-TK, 22 through 29, 2B, 2C, 2D, 2G, 2H, 2J, 2L, 31, 32, 34, 62, 63, 72, 80, 87, RE, LE, AS, BC or AS1, may be followed by R, may be followed by additional letter (s) and/or number(s).

Type D4N, followed by blank, followed by 9, followed by 1, followed by 20, followed by GP.

Type D4JL, followed by 1, 2, 3 or 4, followed by A through H, J through N or P through R, followed by D or F, followed by A, G or K, followed by C or D, followed by 5, 6 or 7, followed by blank, followed by blank, Y or Z, may be followed by four alphanumeric code, may be followed by 6 digit maximum alphanumeric code.

Terminal relay, Model F3SP-T01.

Thermal overload relays, Cat. Nos. j7TL-D2, -E2, -F2, 7TL-D, -E, -F, -A, -B, -C.

(+) = Additional functional safety investigation was completed to UL 991 and IEC IEC 60947-5-3.



Last Updated on 2011-10-25

Questions?

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To: Whom may concern

Certificate for Non-inclusion of Chemical Substances in Products/Materials



Based on currently known facts, Omron certifies that, at the time of shipment from our factory, there is no inclusion of the following chemical substances in the below listed products/materials (including the accessories and the packaging materials) which are delivered to you by Omron.

1. Non-Included Chemical Substances

(1) **RoHS** Regulated Chemical Substances: 6 Substances

The term "Non-inclusion" means the concentration levels of the object substances are within the maxmum allowable concentrations specified below.

Name of Substance	Maximum Allowable Concentration
Lead	0.1wt% (1,000ppm)
Cadmium	0.01wt% (100ppm)
Mercury	0.1wt% (1,000ppm)
Hexavalent Chromium	0.1wt% (1,000ppm)
Polybrominated Biphenyl (PBB)	0.1wt% (1,000ppm)
Polybrominated Diphenylether (PBDE)	0.1wt% (1,000ppm)

The above criteria do not apply to the RoHS exemptions.

PBDE included deca-BDE

2. Object Products/Material

	Name	Туре	Remarks
1	ENABLE SWITCH	A4EG-C000041	
2	Remainde of page intentionally blank		
3			
4			
5			
6			
7			
8			
9			
10			



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