EU – Declaration of Conformity

Document number / Month.Year: NHA4191010.00 / 01.2017

We: Schneider Electric Automation GmbH
Subsidiary of Schneider Electric SE (FR-92500 Rueil-Malmaison)

Schneiderplatz 1
97828 Marktheidenfeld
Germany

Hereby declare in our sole responsibility as manufacturer that the product(s):

Trademark:	Schneider Electric
Product, Type, Function:	Modicon ABE7 Telefast pre-wired system with plug in solid state relays ABS7 or electromechanical relay ABR7 and accessories
Models:	ABE7 series, ABS7 series, ABR7 series

is/are in conformity with the requirements of the following directives and conformity was checked in accordance with the following standards:

Directive	Harmonized Standard
DIRECTIVE 2014/35/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits	**EN 60947-5-1:2004 + A1:2009** Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices
DIRECTIVE 2014/30/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (recast)	**EN 61000-6-2:2005** Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments **EN 61000-6-3:2007 + A1:2011** Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for residential, commercial and light-industrial environments

It is important that the component is subject to correct installation, maintenance and use conforming to its intended purpose, to the applicable regulations and standards, to the supplier's instructions, user manual and to the accepted rules of the art.

Issued at: Marktheidenfeld - Germany, 25th January 2017

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i.A. Michael Schweizer
Machine Solutions Certification Manager

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List of Models:

Model	Description
ABE7 series	
ABE7B20MPN20	XY18 EMBASE PASSIVE ECO
ABE7B20MPN22	XY18 EMBASE PASSIVE AVC
ABE7B20MRM20	XY18 EMBASE ACTIVE ECO
ABE7CPA01	EMB COMPTAGE ANA 8V
ABE7CPA02	EMB.ANALOG. 8V SUB-D25PTS
ABE7CPA21	EMB.ANALOG. 4V SUB-D25PTS
ABE7E16EPN20	XY18 EMBASE PASSIVE ENTRE
ABE7E16SPN20	XY18 EMBASE PASSIVE SORTI
ABE7E16SPN22	XY18 EMBASE PASSIVE SORTI
ABE7E16SRM20	XY18 EMBASE ACTIVE SORTIE
ABE7H08R10	EMB RACC 8ES 1B-1ETAGE
ABE7H08R11	XM12 EMB RACC 8ES
ABE7H08R21	EMB RACC 8S DEL 2B-2ETG
ABE7H08S21	XM12 EMB RACC 08ES
ABE7H12R10	XM12 EMB RACC 12ES
ABE7H12R11	XM12 EMB RACC 12S
ABE7H12R20	XM12 EMB RACC 12ES
ABE7H12R21	XM12 EMB RACC 12S
ABE7H12R50	XM12 EMB RACC 12ES
ABE7H12S21	XM12 EMB RACC 12ES
ABE7H16C10	EMB RACC 16ES 1 FIL
ABE7H16C11	EMB RACC 16ES DEL 2 FILS
ABE7H16C21	EMB RACC 16ES DEL 2 FILS
ABE7H16C31	EMB RACC 16ES DEL 3 FILS
ABE7H16CM11	XM12 EMB RACC 8E8S
ABE7H16CM21	EMB RACC 8E8S DEL 2 FILS
ABE7H16F43	EMB RACC 16S FU SECT DEL
ABE7H16R10	EMB RACC 16ES 1B-1ETAGE
ABE7H16R11	EMB RACC 16ES DEL 1B-1ETG
ABE7H16R20	EMB RACC 16ES 2B-2ETG
ABE7H16R21	EMB RACC 16ES DEL 2B-2ETG
ABE7H16R23	EMB RACC 16E DDP TYPE 2
ABE7H16R31	EMB RACC 16ES DEL 3B/3ETG
ABE7H16R50	EMB RACC 16ES 1B-2ETG
ABE7H16S21	EMB RACC 16ES SECT DEL
ABE7H16S43	EMB RACC 16E FU SECT DEL
ABE7H20E000	REMPLMT EMB RACC 16 ES
ABE7H20E100	EMB RACC 16ES CORD TE 1

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Model	Description
ABE7H20E200	EMB RACC 16ES CORD TE 2
ABE7H32E300	XM12 EMB RACC 16ES CORD
ABE7H34E100	TELEFAST M340 KIT ECO 1M
ABE7H34E200	TELEFAST M340 KIT ECO 2M
ABE7P08T330	XM12 EMB NUES 8S EM
ABE7P16F310	EMB NUES 16E STAT.LIB POT
ABE7P16F312	EMB NUES 16E STAT.2COM/8V
ABE7P16M111	WIR BAS 8E8S EM-SS MINI
ABE7P16T111	EMB NUES 16S EM-SS MINI
ABE7P16T210	EMB NUES 16S EM-SS LIB PO
ABE7P16T214	EMB NUES 16S EM-SS 1T FUS
ABE7P16T215	EMB NUES 16S EM-SS 1T FUS
ABE7P16T230	EMB NUES 16S EM-SS LIB PO
ABE7P16T318	EMB NUES 16S EM-SS FU SEC
ABE7P16T330	EMB NUES 16S EM-SS LIB PO
ABE7P16T332	XM12 EMB NUES 16S EM-SS
ABE7P16T334	EMB NUES 16S EM-SS FUS
ABE7R08S111	EMB REL EM S5 08S 1F C/4
ABE7R08S210	EMB REL EM S10 08S 1F
ABE7R08S216	XM12 EMB REL EM BISTBL
ABE7R16M111	EMB REL 8E8S EM DEB MINI
ABE7R16S111	EMB REL EM S5 16S 1F C/8
ABE7R16S111E	EMB EM SD 16S 1F C/8 RESS
ABE7R16S210	EMB REL EM S10 16S 1F
ABE7R16S212	EMB REL EM S10 16S 1F COM
ABE7R16T111	EMB REL 16S EM DEB MINI
ABE7R16T210	EMB REL EM DEB 1T LIB POT
ABE7R16T212	EMB REL EM DEB 1T 2COM/8V
ABE7R16T230	EMB REL EM DEB 1RT LIB PO
ABE7R16T330	EMB REL EM DEB 1RT LIB PO
ABE7R16T370	EMB REL EM DEB 2RT LIB PO
ABE7S16E2B1	EMB REL ST S10 16E 24VDC
ABE7S16E2E0	EMB REL ST S10 16E 48VAC
ABE7S16E2E1	EMB REL ST S10 16E 48VDC
ABE7S16E2F0	EMB REL ST S10 16E 115VAC
ABE7S16E2M0	EMB REL ST S10 16E 230VAC
ABE7S16S1B2	EMB REL ST S10 16S 0,5A
ABE7S16S2B0	EMB REL ST S10 16S 0,5A
ABE7TES160	EMB SIMU 16ES LOG POSITIV
Solid state relays ABS7	
ABS7EA3B5	REL.ST.ENT.24V AC

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ABS7EA3E5	REL.STAT.ENT.48VAC 50HZ
ABS7EA3F5	REL.STAT.ENT.127VAC 50HZ
ABS7EA3M5	REL.STAT.ENT.240VAC 50HZ
ABS7EC3AL	XM12 REL.ST.ENT.5VDC
ABS7EC3B2	REL.STAT.ENT.24VDC TYPE 2
ABS7EC3E2	REL.STAT.ENT.48VDC TYPE 2
ABS7EC3F2	REL.ST.ENT.110 127V DC
ABS7SA2M	REL ST.SOR.24 240VAC 0.5A
ABS7SA3M	REL ST.SORT.24 240VAC 2A
ABS7SC1B	REL ST SOR 24VDC/2A 5MM
ABS7SC2E	REL ST.SORT.5 48VDC 0.5A
ABS7SC3BA	REL ST.SORTIE 24VDC 2A
ABS7SC3E	REL ST.SORTIE 5 48VDC 2A
ABS7SC3EA	OUTPUT S.ST.REL.5VDC 5-48
Electromechanical relay ABR7	
ABR7S11	REL EM S 24/240VAC 6A 5MM
ABR7S21	RELAIS EM 1F PAS 10MM
ABR7S23	RELAIS EM 1OF PAS 10MM
ABR7S33	RELAIS EM 1OF PAS 12.5MM
ABR7S33E	RELAIS EM 1OF PAS 12.5MM
ABR7S37	RELAIS EM 2OF PAS 12.5MM
Accessories	
ABE7ACC02	EMBASE ADAPT. 16V EN 2X8V
ABE7ACC03	BASE ADAPT.OUTPUT 24-3X8C
ABE7ACC10	EMB TOR REDOND 16I-O SORT
ABE7ACC11	EMB TOR REDOND 16I-O ENTR
ABE7ACC20	XM12 BLOC DEBRO.CONTINUIT
ABE7ACC21	BLOC DEBRO.CONTINUIT.12MM
ABE7FU012	FUSIBLE RAPIDE 5X20 0.125
ABE7FU030	FUSIBLE RAPIDE 5X20 300MA
ABE7FU050	FUSIBLE RAPIDE 5X20 0.5A
ABE7FU100	FUSIBLE RAPIDE 5X20 1A
ABE7FU200	FUSIBLE RAPIDE 5X20 2A
ABE7FU400	FUSIBLE RAPIDE 5X20 4A
ABE7FU630	FUSIBLE RAPIDE 5X20 6.3A