Intertek

Certificate

for European Product Safety

Intertek

Reference No. 1613211

Socket-outlet for industrial purposes

Type designation	*16R**, *16RAU**, *16RAU**W, *16RL**, *16RL**W, *16RS**, *16RS**W, *16RU**, *32RL**, *32RL**W, *32RAU**, *32RAU**W, *32RS**, *32RS**W, *32RU**
Certificate holder	**ABB AB Cewe** **Arnöleden 2** **611 31 Nyköping** **SWEDEN**
The product complies with the standard(s)	EN 60309-1:1999 + A1 + A2 EN 60309-2:1999 + A1 + A2
Date of expiry	31 July 2020
EU Directive information	According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix.

Certification Body Intertek Semko AB, Product Certification *Place* Kista - Stockholm

Signed _____ *Date* 30 June 2016
Bo Berglöf

This certificate is issued in accordance with the terms and conditions set out in the Appendix.

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Appendix

Reference No. 1613211

Technical data

Type designation	*16R** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h
Type designation	*16R** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h
Type designation	*16R** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Type designation	*16RAU** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*16RAU** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*16RAU** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Reference No. 1613211

Type designation	*16RAU**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*16RAU**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*16RAU**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Reference No. 1613211

Type designation	*16RL** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*16RL** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*16RL** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Reference No. 1613211

Type designation	*16RL**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*16RL**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*16RL**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Reference No. 1613211

Type designation	*16RS** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*16RS** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*16RS** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Reference No. 1613211

Type designation	*16RS**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*16RS**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*16RS**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Reference No. 1613211

Type designation	*16RU** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*16RU** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*16RU** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	16
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Reference No. 1613211

Type designation	*32RL** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*32RL** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*32RL** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Reference No. 1613211

Type designation	*32RL**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*32RL**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*32RL**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Type designation	*32RAU** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*32RAU** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*32RAU** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	44
Standard sheet	60309-2/2-I
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Product information	3P+N+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Type designation	*32RAU**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*32RAU**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*32RAU**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Reference No. 1613211

Type designation	*32RS** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*32RS** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*32RS** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Appendix

Reference No. 1613211

Type designation	*32RS**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*32RS**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Surface-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*32RS**W (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	67
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Reference No. 1613211

Type designation	*32RU** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	2P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 4h, 6h, 9h and 12h

Type designation	*32RU** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h, 10h and 11h

Type designation	*32RU** (The first * denotes the number of contacts and the second * denotes the position of earthing contact)
Rated voltage (V)	Rated operating voltages for different position of earthing contact according to table 104 (see below)
Rated current (A)	32
IP-Class	44
Standard sheet	60309-2/2-I
Trade mark	ABB
Product information	3P+N+E, Panel-type with screw terminals.
Position of earthing contact	1h, 2h, 3h, 4h, 5h, 6h, 7h, 9h and 11h

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Table 104

Number of contacts	Type	Frequency Hz	Rated operating voltage V	Accessories earthing-contact position [a] 16/20 A 32/30 A	Accessories earthing-contact position [a] 63/60 A 125/100 A
3 contacts	1P+N+⏚ Series II	50 and 60	100 to 130	4	4
		60	277	5	5
	2P+⏚ Series I and II	50 and 60	100 to 130	4	4
			200 to 250	6	6
		50 and 60	380 to 415	9	9
			480 to 500	7	7
			Supply from an isolating transformer	12	12
		100 up to and including 300	Over 50	10	10
		Over 300 up to and including 500	Over 50	2	2
		Direct current	Over 50 up to and including 250 [d]	3	3
			Over 250	8	8
4 contacts	2P+N+⏚ Series II	50 and 60	125/250 single-phase	12	12
	Series I	50 and 60	Supply from an isolating transformer	12	12
	3P+⏚ Series I and II	50 and 60	100 to 130	4	4
			200 to 250	9	9
			380 to 415	6	6
		60	440 to 460 [b]	11	11
		50 and 60	480 to 500	7	7
			600 to 690	5	5
		50 60	380 440 [c]	3	3
		50 and 60	1000	-	8
		100 up to and including 300	Over 50	10	10
		Over 300 up to and including 500	Over 50	2	2
5 contacts	3P+N+⏚ Series I and II	50 and 60	57/100 to 75/130	4	4
			120/208 to 144/250	9	9
			200/346 to 240/415	6	6
			277/480 to 288/500	7	7
			347/600 to 400/690	5	5
		60	250/440 to 265/460 [b]	11	11
		50 60	220/380 250/440 [c]	3	3

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Reference No. 1613211

Manufacturing site(s)	ABB s.r.o. Elektro-Praga Resslova 3 CZ- 466 02 Jablonec nad Nisou CZECH REPUBLIC

According to the principle of presumption of conformity, this certificate, which includes production control, constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.
This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

Certification Body	Intertek Semko AB, Product Certification	*Place*	Kista - Stockholm
Signed	Bo Berglöf	*Date*	30 June 2016

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