

CERTIFICATE

Issued to:
Applicant:
AB Plast S.r.l. Hager Group
Via dell' Artigianato 6
25080 Molinetto Di Mazzano (BS), Italy

Manufacturer/Licensee:
AB Plast S.r.l. Hager Group
Via dell' Artigianato 6
25080 Molinetto Di Mazzano (BS), Italy

Product(s) : push-button switches (for fixed installations)
Trade name(s) : BERKER, HAGER
Type(s)/model(s) : WP/30xxxxx, WP/50xxxxx, WP/WNAxxx(x), WP/WNCxxx

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 60669-1:1999 + A1: 2002 + A2: 2008
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2161960

DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

This certificate is issued on: 4 September 2013 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2165049.02

DEKRA Certification B.V.

drs. G.J. Zoetbrood
Managing Director


H.L. Schendstok
Certification Manager

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ACCREDITED BY
THE DUTCH COUNCIL
FOR ACCREDITATION



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

product	:	push-button switches (for fixed installations)
trade names	:	BERKER, HAGER
types	:	WP/30xxxxx, WP/50xxxxx, WP/WNAxxx(x), WP/WNCxxx
method of mounting	:	surface type
cover	:	housing of thermoplastic material
terminals	:	screwless terminals
rated current	:	10 A
rated voltage	:	250 V~
degree of protection	:	IP55
design	:	optional provided with a pilot lamp, the switch could also be mounted in a double and three-fold housing, see for product code the overview in the annex
markings	:	tradename, series-indication and electrical ratings on the switch

Product data - type WP/30xxxxx

pattern no. : 5

Product data - type WP/50xxxxx

pattern no. : 1, 4, 5, 6

Product data - type WP/WNAxxx(x)

pattern no. : 1, 4, 6

Product data - type WP/WNCxxx

pattern no. : 1, 6

TESTS**Test requirements**

EN 60669-1:1999 + A1:2002 + A2:2008

Test result

The test results are laid down in DEKRA test file 2165049.02.

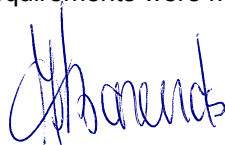
Remarks

This certificate is based on the SGS CEBEC Notification of Test Results CCA/B6/2013.

Conclusion

The examination proved that all test requirements were met.

Tested by	:	SGS CEBEC
Checked by	:	H.R.M. Barends



Factory locations

Berker Polska Sp.z.o.o.
Ul. Sredzka 19, 62-035, Kornik
Poland

Technical code	Brand	Product Code	Product description	SW Scheme	Pattern number	IP code
w2y1713_00	Hager	WNA020	ROCKER WITH MECH - 1 WAY SWITCH PUSH BUTTON GREY	1 way push button	1	IP55
w2y1714_00	Hager	WNA020B	ROCKER WITH MECH - 1 WAY SWITCH PUSH BUTTON WHITE	1 way push button	1	IP55
w2y1717_00	Hager	WNA021	ROCKER WITH MECH - 2 WAY SWITCH PUSH BUTTON ILLUMINATED GREY	2 way push button	6	IP55
w2y1718_00	Hager	WNA021B	ROCKER WITH MECH - 2 WAY SWITCH PUSH BUTTON ILLUMINATED WHITE	2 way push button	6	IP55
w2y1715_00	Hager	WNA022	ROCKER WITH MECH - 2 WAY SWITCH PUSH BUTTON GREY	2 way push button	6	IP55
w2y1716_00	Hager	WNA022B	ROCKER WITH MECH - 2 WAY SWITCH PUSH BUTTON GREY	2 way push button	6	IP55
w2y1719_00	Hager	WNA023	ROCKER WITH MECH - 1 WAY SWITCH PUSH BUTTON CONTROL LIGHT (2 NEUTRAL) GREY	1 way push button	1	IP55
w2y1720_00	Hager	WNA023B	ROCKER WITH MECH - 1 WAY SWITCH PUSH BUTTON CONTROL LIGHT (2 NEUTRAL) WHITE	1 way push button	1	IP55
w2y1721_00	Hager	WNA025	ROCKER WITH MECH - 1 WAY SWITCH PUSH BUTTON WITH FPL GREY	1 way push button	1	IP55
w2y1722_00	Hager	WNA025B	ROCKER WITH MECH - 1 WAY SWITCH PUSH BUTTON WITH FPL GREY	1 way push button	1	IP55
w2y1725_00	Hager	WNA301	ROCKER WITH MECH - SHUTTER PUSH BUTTON WITH ARROW AND STOP SYMBOL GREY	Shutter Push button	4	IP55
w2y1726_00	Hager	WNA301B	ROCKER WITH MECH - SHUTTER PUSH BUTTON WITH ARROW AND STOP SYMBOL WHITE	Shutter Push button	4	IP55
w2y1789_00	Hager	WNC021	COMPLETE PRODUCT - 2 WAY PUSH BUTTON SWITCH WITH LIGHT ALWAYS ON BLUE LAMP GREY	2 way push button	6	IP55
w2y1791_00	Hager	WNC023	COMPLETE PRODUCT - 1 WAY PUSH BUTTON NC WITH CONTROL LIGHT (2 NEUTRAL) GREY	1 way push button	1	IP55
w2y1781_00	Hager	WNC025	COMPLETE PRODUCT - 2 WAY SWITCH PUSH BUTTON WITH FPL ILLUMINATED WITH FPL OF DIFFERENT SYMSBOLS GREY (lamp 12/24 V)	2 way push button	6	IP55
w2y1834_00	Berker	30553512	ROCKER WITH MECH - DOUBLE 1 WAY SWITCH COMMON ENTRANCE WHITE	Double 1 way push button	5	IP55
w2y1833_00	Berker	30553515	ROCKER WITH MECH - DOUBLE 1 WAY SWITCH COMMON ENTRANCE GREY	Double 1 way push button	5	IP55

Technical code	Brand	Product Code	Product description	SW Scheme	Pattern number	IP code
w2y1838_00	Berker	50423512	ROCKER WITH MECH - DOUBLE 1 WAY SWITCH PUSH BUTTON COMMON ENTRANCE WHITE	Double 1 way push button	5	IP55
w2y1837_00	Berker	50423515	ROCKER WITH MECH - DOUBLE 1 WAY SWITCH PUSH BUTTON COMMON ENTRANCE GREY	Double 1 way push button	5	IP55
w2y1714_00	Berker	50453512	ROCKER WITH MECH - 1 WAY SWITCH PUSH BUTTON WHITE	1 way push button	1	IP55
w2y1713_00	Berker	50453515	ROCKER WITH MECH - 1 WAY SWITCH PUSH BUTTON GREY	1 way push button	1	IP55
w2y1716_00	Berker	50463512	ROCKER WITH MECH - 2 WAY SWITCH PUSH BUTTON GREY	2 way push button	6	IP55
w2y1715_00	Berker	50463515	ROCKER WITH MECH - 2 WAY SWITCH PUSH BUTTON GREY	2 way push button	6	IP55
w2y1718_00	Berker	50463522	ROCKER WITH MECH - 2 WAY SWITCH PUSH BUTTON ILLUMINATED WHITE	2 way push button	6	IP55
w2y1717_00	Berker	50463525	ROCKER WITH MECH - 2 WAY SWITCH PUSH BUTTON ILLUMINATED GREY	2 way push button	6	IP55
w2y1726_00	Berker	50553512	ROCKER WITH MECH - SHUTTER PUSH BUTTON WITH ARROW AND STOP SYMBOL WHITE	Shutter Push button	4	IP55
w2y1725_00	Berker	50553515	ROCKER WITH MECH - SHUTTER PUSH BUTTON WITH ARROW AND STOP SYMBOL GREY	Shutter Push button	4	IP55
w2y1788_00	Berker	50753502	COMPLETE PRODUCT - SHUTTER PUSH BUTTON WITH ARROW AND STOP SYMBOL WHITE	Shutter Push button	4	IP55
w2y1787_00	Berker	50753505	COMPLETE PRODUCT - SHUTTER PUSH BUTTON WITH ARROW AND STOP SYMBOL GREY	Shutter Push button	4	IP55
w2y1790_00	Berker	50763502	COMPLETE PRODUCT - 2 WAY PUSH BUTTON SWITCH WITH LIGHT ALWAYS ON BLUE LAMP WHITE	2 way push button	6	IP55
w2y1789_00	Berker	50763505	COMPLETE PRODUCT - 2 WAY PUSH BUTTON SWITCH WITH LIGHT ALWAYS ON BLUE LAMP GREY	2 way push button	6	IP55
w2y1782_00	Berker	50763552	COMPLETE PRODUCT - 2 WAY SWITCH PUSH BUTTON WITH FPL ILLUMINATED WITH FPL OF DIFFERENT SYMBOLS GREY WHITE	2 way push button	6	IP55
w2y2026_00	Berker	50413515	ROCKER WITH MECH - 1 WAY SWITCH PUSH BUTTON WITH FPL GREY (lamp 230V)	1 way push button	1	IP55
w2y2027_00	Berker	50413512	ROCKER WITH MECH - 1 WAY SWITCH PUSH BUTTON WITH FPL WHITE (lamp 12/24 V)	1 way push button	1	IP55

Technical code	Brand	Product Code	Product description	SW Scheme	Pattern number	IP code
w2y2028_00	Berker	50763555	COMPLETE PRODUCT - 2 WAY SWITCH PUSH BUTTON ILLUMINATED WITH FPL, DIFFERENT SYMBOLS GREY (lamp 230 V)	2 way push button	6	IP55