



Product Service

CERTIFICATE

No. B 092999 0006 Rev. 00

Holder of Certificate: **BEMKO Sp. z o.o.**
ul. Bocznicowa 13
05-850 Jawczyce
POLAND

Certification Mark:



Product: **Residual Current Devices
(RCCB)**

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. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64105213061201A

Valid until: 2027-01-19

Date, 2022-04-13

(Martin Ma)

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Model(s):

K7-2-16-010, K7-2-25-010, K7-2-16-030, K7-2-25-030,
 K7-2-40-030, K7-2-63-030, K7-2-80-030, K7-2-100-030,
 K7-2-125-030, K7-2-16-100, K7-2-25-100, K7-2-40-100,
 K7-2-63-100, K7-2-80-100, K7-2-100-100, K7-2-125-100,
 K7-2-16-300, K7-2-25-300, K7-2-40-300, K7-2-63-300,
 K7-2-80-300, K7-2-100-300, K7-2-125-300, K7-4-16-030,
 K7-4-25-030, K7-4-40-030, K7-4-63-030, K7-4-80-030,
 K7-4-100-030, K7-4-125-030, K7-4-16-100, K7-4-25-100,
 K7-4-40-100, K7-4-63-100, K7-4-80-100, K7-4-100-100,
 K7-4-125-100, K7-4-16-300, K7-4-25-300, K7-4-40-300,
 K7-4-63-300, K7-4-80-300, K7-4-100-300, K7-4-125-300,
 K8-2-16-010, K8-2-25-010, K8-2-16-030, K8-2-25-030,
 K8-2-40-030, K8-2-63-030, K8-2-80-030, K8-2-100-030,
 K8-2-125-030, K8-2-16-100, K8-2-25-100, K8-2-40-100,
 K8-2-63-100, K8-2-80-100, K8-2-100-100, K8-2-125-100,
 K8-2-16-300, K8-2-25-300, K8-2-40-300, K8-2-63-300,
 K8-2-80-300, K8-2-100-300, K8-2-125-300, K8-4-16-030,
 K8-4-25-030, K8-4-40-030, K8-4-63-030, K8-4-80-030,
 K8-4-100-030, K8-4-125-030, K8-4-16-100, K8-4-25-100,
 K8-4-40-100, K8-4-63-100, K8-4-80-100, K8-4-100-100,
 K8-4-125-100, K8-4-16-300, K8-4-25-300, K8-4-40-300,
 K8-4-63-300, K8-4-80-300, K8-4-100-300, K8-4-125-300

Parameters:

Number of poles:	See below page
Rated voltage:	See below page
Rated current I_n :	See below page
Rated residual operating current $I_{\Delta n}$:	See below page
Rated residual non-operating current $I_{\Delta no}$:	See below page
Rated making and breaking capacity I_m :	See below page
Rated residual making and breaking capacity $I_{\Delta m}$:	See below page
Rated conditional short-circuit current I_{nc} :	10 000A
Rated conditional residual short-circuit current $I_{\Delta c}$:	Same as I_{nc}
Behaviour in presence of d.c. components ¹⁾ :	Type A
Method of operation:	Functionally independent on line voltage

Remark:

1) For behaviour in presence of d.c. components may be marked as: Type AC.

Tested according to:

EN 61008-1:2012/A1:2014
 EN 61008-1:2012/A2:2014
 EN 61008-1:2012/A11:2015
 EN 61008-1:2012/A12:2017
 EN 61008-2-1:1994/A11:1998

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Parameters:

Model	Number of pole(s)	U_e (V)	Behaviour in presence of d.c. components	I_n (A)	$I_{\Delta n}$ (mA)	$I_{\Delta no}$ (mA)	$I_m = I_{\Delta m}$ (A)
K7-2-16-010	1P+N	230/240V	Type AC	16	10	5	500
K7-2-25-010	1P+N	230/240V	Type AC	25	10	5	500
K7-2-16-030	1P+N	230/240V	Type AC	16	30	15	500
K7-2-25-030	1P+N	230/240V	Type AC	25	30	15	500
K7-2-40-030	1P+N	230/240V	Type AC	40	30	15	500
K7-2-63-030	1P+N	230/240V	Type AC	63	30	15	$10I_n$
K7-2-80-030	1P+N	230/240V	Type AC	82	30	15	$10I_n$
K7-2-100-030	1P+N	230/240V	Type AC	100	30	15	$10I_n$
K7-2-125-030	1P+N	230/240V	Type AC	125	30	15	$10I_n$
K7-2-16-100	1P+N	230/240V	Type AC	16	100	50	500
K7-2-25-100	1P+N	230/240V	Type AC	25	100	50	500
K7-2-40-100	1P+N	230/240V	Type AC	40	100	50	500
K7-2-63-100	1P+N	230/240V	Type AC	63	100	50	$10I_n$
K7-2-80-100	1P+N	230/240V	Type AC	82	100	50	$10I_n$
K7-2-100-100	1P+N	230/240V	Type AC	100	100	50	$10I_n$
K7-2-125-100	1P+N	230/240V	Type AC	125	100	50	$10I_n$
K7-2-16-300	1P+N	230/240V	Type AC	16	300	150	500
K7-2-25-300	1P+N	230/240V	Type AC	25	300	150	500
K7-2-40-300	1P+N	230/240V	Type AC	40	300	150	500
K7-2-63-300	1P+N	230/240V	Type AC	63	300	150	$10I_n$
K7-2-80-300	1P+N	230/240V	Type AC	82	300	150	$10I_n$
K7-2-100-300	1P+N	230/240V	Type AC	100	300	150	$10I_n$
K7-2-125-300	1P+N	230/240V	Type AC	125	300	150	$10I_n$
K7-4-16-030	3P+N	400/415V	Type AC	16	30	15	500
K7-4-25-030	3P+N	400/415V	Type AC	25	30	15	500
K7-4-40-030	3P+N	400/415V	Type AC	40	30	15	500
K7-4-63-030	3P+N	400/415V	Type AC	63	30	15	$10I_n$
K7-4-80-030	3P+N	400/415V	Type AC	82	30	15	$10I_n$
K7-4-100-030	3P+N	400/415V	Type AC	100	30	15	$10I_n$
K7-4-125-030	3P+N	400/415V	Type AC	125	30	15	$10I_n$
K7-4-16-100	3P+N	400/415V	Type AC	16	100	50	500
K7-4-25-100	3P+N	400/415V	Type AC	25	100	50	500
K7-4-40-100	3P+N	400/415V	Type AC	40	100	50	500
K7-4-63-100	3P+N	400/415V	Type AC	63	100	50	$10I_n$
K7-4-80-100	3P+N	400/415V	Type AC	82	100	50	$10I_n$
K7-4-100-100	3P+N	400/415V	Type AC	100	100	50	$10I_n$
K7-4-125-100	3P+N	400/415V	Type AC	125	100	50	$10I_n$
K7-4-16-300	3P+N	400/415V	Type AC	16	300	150	500
K7-4-25-300	3P+N	400/415V	Type AC	25	300	150	500
K7-4-40-300	3P+N	400/415V	Type AC	40	300	150	500
K7-4-63-300	3P+N	400/415V	Type AC	63	300	150	$10I_n$
K7-4-80-300	3P+N	400/415V	Type AC	82	300	150	$10I_n$
K7-4-100-300	3P+N	400/415V	Type AC	100	300	150	$10I_n$

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K7-4-125-300	3P+N	400/415V	Type AC	125	300	150	10I _n
K8-2-16-010	1P+N	230/240V	Type A	16	10	5	500
K8-2-25-010	1P+N	230/240V	Type A	25	10	5	500
K8-2-16-030	1P+N	230/240V	Type A	16	30	15	500
K8-2-25-030	1P+N	230/240V	Type A	25	30	15	500
K8-2-40-030	1P+N	230/240V	Type A	40	30	15	500
K8-2-63-030	1P+N	230/240V	Type A	63	30	15	10I _n
K8-2-80-030	1P+N	230/240V	Type A	82	30	15	10I _n
K8-2-100-030	1P+N	230/240V	Type A	100	30	15	10I _n
K8-2-125-030	1P+N	230/240V	Type A	125	30	15	10I _n
K8-2-16-100	1P+N	230/240V	Type A	16	100	50	500
K8-2-25-100	1P+N	230/240V	Type A	25	100	50	500
K8-2-40-100	1P+N	230/240V	Type A	40	100	50	500
K8-2-63-100	1P+N	230/240V	Type A	63	100	50	10I _n
K8-2-80-100	1P+N	230/240V	Type A	82	100	50	10I _n
K8-2-100-100	1P+N	230/240V	Type A	100	100	50	10I _n
K8-2-125-100	1P+N	230/240V	Type A	125	100	50	10I _n
K8-2-16-300	1P+N	230/240V	Type A	16	300	150	500
K8-2-25-300	1P+N	230/240V	Type A	25	300	150	500
K8-2-40-300	1P+N	230/240V	Type A	40	300	150	500
K8-2-63-300	1P+N	230/240V	Type A	63	300	150	10I _n
K8-2-80-300	1P+N	230/240V	Type A	82	300	150	10I _n
K8-2-100-300	1P+N	230/240V	Type A	100	300	150	10I _n
K8-2-125-300	1P+N	230/240V	Type A	125	300	150	10I _n
K8-4-16-030	3P+N	400/415V	Type A	16	30	15	500
K8-4-25-030	3P+N	400/415V	Type A	25	30	15	500
K8-4-40-030	3P+N	400/415V	Type A	40	30	15	500
K8-4-63-030	3P+N	400/415V	Type A	63	30	15	10I _n
K8-4-80-030	3P+N	400/415V	Type A	82	30	15	10I _n
K8-4-100-030	3P+N	400/415V	Type A	100	30	15	10I _n
K8-4-125-030	3P+N	400/415V	Type A	125	30	15	10I _n
K8-4-16-100	3P+N	400/415V	Type A	16	100	50	500
K8-4-25-100	3P+N	400/415V	Type A	25	100	50	500
K8-4-40-100	3P+N	400/415V	Type A	40	100	50	500
K8-4-63-100	3P+N	400/415V	Type A	63	100	50	10I _n
K8-4-80-100	3P+N	400/415V	Type A	82	100	50	10I _n
K8-4-100-100	3P+N	400/415V	Type A	100	100	50	10I _n
K8-4-125-100	3P+N	400/415V	Type A	125	100	50	10I _n
K8-4-16-300	3P+N	400/415V	Type A	16	300	150	500
K8-4-25-300	3P+N	400/415V	Type A	25	300	150	500
K8-4-40-300	3P+N	400/415V	Type A	40	300	150	500
K8-4-63-300	3P+N	400/415V	Type A	63	300	150	10I _n
K8-4-80-300	3P+N	400/415V	Type A	82	300	150	10I _n
K8-4-100-300	3P+N	400/415V	Type A	100	300	150	10I _n
K8-4-125-300	3P+N	400/415V	Type A	125	300	150	10I _n