

(multipurpose) switching actuators power supply units (PSU)



	RU	Type	Order-No.	Pg
<u>actuator (6-gang) 16A with PSU+RS232/USB</u>	12	NTA6F16H+COM	* 89220	1
<ul style="list-style-type: none"> KNX power supply unit 640 mA with choke manual operation of the switches without bus power suitable for C-load 	12	NTA6F16H+USB	89221	1
<u>actuator (6-gang) 16A with PSU</u>	12	NTA6F16H	89210	1
<ul style="list-style-type: none"> KNX power supply unit 640 or 320 mA with choke manual operation of the switches without bus power suitable for C-load 	12	NT320A6F16H	89211	1
<u>double switching actuator (2x6-gang)</u>	12	A2X6F16H (16A)	89200	1
<ul style="list-style-type: none"> manual operation of the switches without bus power suitable for C-load 	12	A2X6F10H (10A)	89202	1
<u>actuator (6-gang) 10A or 16A</u>	6	A6F16H (16A)	89201	1
<ul style="list-style-type: none"> manual operation of the switches without bus power suitable for C-load 	6	A6F10H (10A)	89203	1

dimmer



<u>universal dimmer (2/4-gang) 570W / VA</u>	6	DIM2FU-IP-OH	89607	1
<ul style="list-style-type: none"> 2 / 4 independent dimmer switches with 570W / VA for each channel automatic load detection (R,L,C) robust metal case to dissipate heat 	12	DIM4FU-IP-OH	89606	1
<u>universal dimmer (4-gang) 300W / VA</u>	12	DIM4FU300-IP-OH	89608	1
<ul style="list-style-type: none"> 2 / 4 independent dimmer switches with 570W / VA for each channel automatic load detection (R,L,C) robust metal case to dissipate heat 				

blind / shutter actuator standard



<u>blind / shutter actuator (4/6-gang) 6A</u>	6	J4F6H	89400	1
<ul style="list-style-type: none"> manual operation of the drives without bus power 4 / 6 independent drives 2 positions for each drive available 	6	J6F6H	89401	1

blind / shutter actuator comfort



<u>blind / shutter actuator (4/6-gang) 6A</u>	6	J4F6H-2	89420	1
<ul style="list-style-type: none"> manual operation of the drives without bus power 4 / 6 independent drives direct positioning of shutter / blind and lamella 3 steps security for each drive 8 scenes for each drive 	6	J6F6H-2	89421	1

binary input



<u>binary input (9-gang)</u>	6	BE9F230	89505	1
<ul style="list-style-type: none"> input 24V AC/DC or 230V AC/DC 9 independent inputs 	6	BE9F24	89506	1
<u>binary input (9-gang) for switches</u>	6	BE9FK	89501	1
<ul style="list-style-type: none"> max. cable length 100 m 9 independent inputs potential free 				
<u>push button interface (2/4-gang)</u>	TS 2 *		88701	1
<ul style="list-style-type: none"> max. cable length 10 m 2 / 4 independent inputs potential free 	TS 4 *		88702	1

communication



remote configuration & servicing case

dimensions: (W x H x D) 390x310x192 mm

- o ISDN-case - ready to use:
network coupler NK
ISDN / DSL router with integr. 4-port switch
Net-, ISDN and KNX - connections
- o WLAN-case - ready to use:
network coupler NK
WLAN / DSL router with integr. 4-port switch
Net-, LAN and KNX - connections

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	EIB-ISDN	89350	1
	EIB-WLAN	89351	1



network coupler

6	NK2 *	89311	1
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- o connects a TC/IP network with the KNX bus
- o programming of KNX installations via LAN
- o built in visualisation 26 pages / up to 4 data points per page
- o NK2 with graphic design software for the generation of freely definable visualisation pages in HTML format

selection table	NK2	NK-FW	NK-FW clock
built in visualisation 26 pages / up to 4 data points	X	X	X
prog. of KNX installation via LAN, ETS only	X	X	X
receiving of date & time via KNX	X	X	X
buffering of date & time			X
Facility Web system device		X	X
graphic design software	X		

system modules



power supply unit 640, 320, 160 mA

6	NT640-62	88405	1
4	NT320-42	88406	1
4	NT160-42	88407	1

- o KNX power supply unit with choke
- o bus voltage output via bus connectors
- o separate voltage output - decoupled

line coupler / backbone coupler

2	LK2-2	88502	1
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- o for connection of independent bus lines
- o connection with bus connectors only



time transmitter DCF77

2	ZS-DCF	88900	1
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- o can be used with and without DCF77 antenna
- o time (EIS3), date (EIS4)

antenna DCF77

	DCF-ANT	88901	1
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- o antenna for DCF77 radio signal

accessories



cable link unit pack = 5 pcs.

	VB-190	88601	1
	VB-320	88602	1

- o for interconnection of KNX devices with bus connector
- o length 190 mm und 320 mm



busconnectors

	AK-1 (rt-sw)	88322	1
	AK-2 (ge-ws)	88323	1

- o colours : red / black or yellow / white

* discontinued products