

GROUP CONTROL RELAYS AND COUPLING RELAYS

										
NAME	WGGS-2 / WGGS-2-AP / WGGS-2-AK	GS2-DST	WGGS-2-H / WGGS-4-H	WGGS-4	WG-N-GS-4	RADCD-H	RP-H 230 V	RP-H 24 V	RP-H PW	WG-PF
Application area	Group control	Group control	Group control	Group control	Group control	Group control	Coupling, electrical isolation	Coupling, electrical isolation	Coupling, electrical isolation	Coupling, electrical isolation
Type	Install. housing/ surface-moun- ted housing / surface-mounted housing with STAK3/STAS3 connect. cables	Adapter plug STAK3/STAS3	DIN-rail housing, 3 units / 5 units	surface- mounted housing	surface- mounted housing	DIN-rail housing, 3 units	DIN-rail housing, 3 units	DIN-rail housing, 3 units	DIN-rail housing, 3 units	Housing for build-in installation
Operating voltage	230 V AC	230 V AC	230 V AC	230 V AC	230 V AC (own power supply)	230 V AC	24 V DC	24 V DC	230 V DC	230 V AC
Control input	230 V AC Up/Down/N/PE	230 V AC Up/Down/N/PE	230 V AC Up/Down/N/PE	230 V AC Up/Down/N/PE	230 V AC Up/Down/N/PE	230 V AC Up/Down/N/PE	230 V AC Up/Down/N/PE	24 V DC (Up/Down/Com)	24 V DC (with polarity change)	230 V AC Up/Down/N/PE
Outputs	2x Up/Down/N/PE	2x Up/Down/N/PE	2x / 4x Up/Down/N/PE	4x Up/Down/N/PE	4x Up/Down/N/PE	2x Up/Down	Changeover contacts 1xUp, 1xDown	1x Up, 1x Down	1x Up/Down/N/PE	NO contacts 1xUp, 1xDown
Power	max. 500 W per output	max. 500 W per output	max. 500 W per output	max. 500 W per output	total load max. 1,5 kW; one output max. 600 W	total load max. 8 A	max. 230 V AC, 8 A	max. 230 V AC, 1 A	max. 230 V AC, 1 A	max. 230 V AC, 8 A
Voltage output	230 V AC	230 V AC	230 V AC	230 V AC	230 V AC	24 V DC	–	–	–	–