Combined device with binary input / ouput

Fields of application		
application		execute switching and signalling functions in TCS:BUS systems | output for switching functions | input to trigger control functions
Functionality controlling, switching, storaging		
input		distinction opening /closing | connection of potential-free switches necessary
switch time of the output	s	0.5 to 128 (adjustable factory setting)
triggering the switch time		bell button at any front-door station | floor push button | door release button at any indoor station
potential-free relay contact (two-way 230 V, 50/60 Hz / 3 A)		yes
Electrical features		
supply voltage	V	24
output, two-way contact	V / Hz	230 / 50-60 (3 A)
input current (binary input)	mA	2.5
input current I(a)	mA	0.4
input current I(P)	mA	1.4
input current I(Pmax), max.	mA	30
current via input contact	mA	2.5
Mechanical features		
mounting		DIN-rail mounting
type of housing		DIN-rail housing
material of the housing		plastic
weight	g	52
System features		
signal transmission and power supply		polarity-free and short-circuit protected 2-wire TCS:BUS
wiring technique (number of wires)		3 necessary
Commissioning and maintenance		
status indication		for input | output each
parameter adjustment		manually | with BRE configurator
Dimensions H x W x (D)		
DIN-rail housing	mm	85 x 17.5 x 60
separating units	SU	1
line diameter, max.	mm	1.4
Climatic features		
acceptable ambient temperature	°C	0 to +40
Scope of delivery		
combining devcie with binary input / output		BRE2-SG (incl. product information)

Combined device with binary input and output to trigger switching and signalling functions.

BRE2-SG

For questions regarding planning, please contact our technical support

Send your enquiry by Mail to:
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Subject to technical modifications.
Images shown are not binding.