

Product data sheet

TZ 320 BSN AP

Door control unit for controlling escape route doors with illuminated emergency exit sign, key switch and power supply



Product features

Full-area operable impact cover enables fast and safe activation of the illuminated emergency button in panic situations
Coloured supply terminals simplify installation
3 freely configurable inputs and 2 freely configurable outputs offer numerous possibilities for additional components
Number of inputs and outputs can be extended with the KL 220 terminal box
Illuminated emergency exit sign improves visibility
Integrated power supply offers additional flexibility
Integrated key switch enables authorised access to emergency exit

Application Areas

EItVTR-compliant protection of an emergency exit against unauthorised access
Can be used on single and double leaf doors
Connectivity via bus enables e.g. interlocking door system control, forwarding of alarms, connection to building management system
Can be combined with motor locks and swing door drives
Realisation of a bidirectional emergency exit
Surface mounting allows subsequent installation on the door with little effort

Product Data Table

Productname	Door control unit TZ 320 BSN, surface mounting
Overall depth	77 mm
Height	197 mm
Installation depth	88 mm
Operating voltage	24 V DC
Operating voltage	230 V
Current consumption	130 mA
Power supply for external devices	650 mA
Contact rating	30 V / 1 A
Sabotage contact	Yes
Number of inputs	3 Stk.
Number of outputs	2 Stk.
Emergency button	Yes
Visual display	yes
Acoustic signal	75 dB
Temperature range	-10 °C - 50 °C
IP rating	IP30
Type of installation	surface-mounting

With ribbon cable	Yes
Parameter setting	ST 220 service terminal
EItVTR	Yes

Accessory

Product name
GEZE IO 420
Emergency stop switch NOT 220
Emergency stop switch NOT 220
SCT220
SCT 320 flush mounting, key switch
SCT222
RWS NOTTASTE UP
RWS NOTTASTE UP