

Datasheet - ELDE.NGB48



Command and signalling devices / Contact and light terminal blocks (EF/EL) System / Light terminal blocks with integrated multi-LED / Light terminal block ELD

- Screw connection
- Mounting flange position 3
- yellow LED
- 48 VAC




(Minor differences between the printed image and the original product may exist!)

Ordering details

Product type description	ELDE.NGB48
Article number	101167522
EAN Code	4250116200726
eCl@ss	27-37-13-02

Global Properties

Permanent light	Leuchtelement ELD
Standards	IEC/EN 60947-1, EN 60947-5-1
Compliance with the Directives (Y/N) 	No
Terminal designations	X1-X2
Mounting position	arbitrarily
Materials	
- Material of the housings	Plastic, glass-fibre reinforced thermoplastic self-extinguishing
Weight	20

Mechanical data

Connection type	Screw connection
Cable section	
- Min. Cable section	0,5, rigid 0,5, flexible

- Max. Cable section	2.5, rigid 1.5, flexible
Mounting flange position	3
mounting	pluggable
terminals	Protection against polarity reversal

Ambient conditions

Ambient temperature	
- Min. environmental temperature	-25
- Max. environmental temperature	+80
Protection class	
- Protection class-Terminals	IP20

Electrical data

Rated insulation voltage U_i	440 V
Rated operating voltage U_e	250 V

LED switching conditions display

With integrated LED (Y/N)	Yes
LED switching conditions display	
- Supply voltage U_b	48 VAC
- colour of the LED	■ yellow






Dimensions

Dimensions	
- Width	30 mm
- Length	46 mm
- Depth	60 mm

Diagram



Note Diagram

-  positive break NC contact
-  active
-  no active
-  Normally-open contact
-  Normally-closed contact

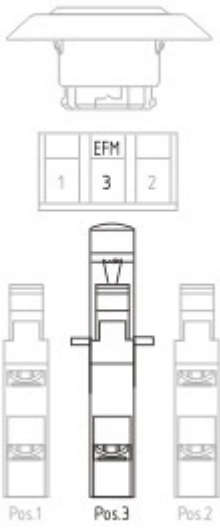
Documents

CCC certification (en) 1 MB, 20.06.2017

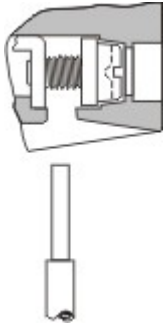
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Application



Operating principle
