

## Datasheet - ELDEKGN24



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

- Cage clamps
- Mounting flange position 3
- green LED
- 24 VAC/DC




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

### Ordering details

Product type description	ELDEKGN24
Article number	101167383
EAN code	

### Global Properties

Product name	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	24 g

### Mechanical data

Connection type	Cage clamps, WAGO Cage Clamp
Cable section	
- Min. Cable section	2 x 0,08 mm <sup>2</sup>
- Max. Cable section	2 x 1.5 mm <sup>2</sup>
Mounting flange position	3

mounting  
terminals

pluggable  
Protection against polarity reversal

## Ambient conditions

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### Ambient temperature

- Min. environmental temperature -25 °C
- Max. environmental temperature +80 °C

### Protection class

- Protection class-Terminals IP20

## Electrical data

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

## LED switching conditions display

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- With integrated LED (Y/N) Yes
- LED switching conditions display
  - Supply voltage  $U_B$  24 VAC/DC
  - colour of the LED ■ green

## Dimensions

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### Dimensions


- Width 10 mm
- Depth 51 mm
- Length 46 mm

## Diagram


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



Note Diagram

 positive break NC contact

 active

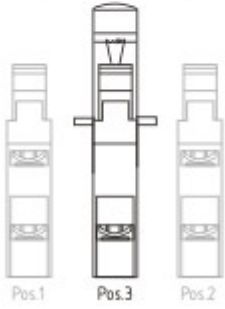
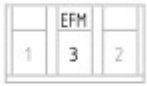
 no active

 Normally-open contact

 Normally-closed contact

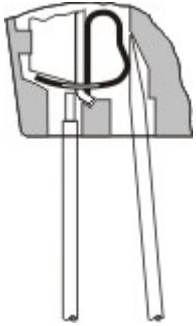
## Images

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Application

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Operating principle

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The data and values have been checked thoroughly. Technical modifications and errors excepted.

Generiert am 01.11.2012 - 16:57:25h Kasbase 2.2.2 DBII

Image

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