



EFK330.2

- Cage clamps
- Mounting flange position 2
- 31-32; 41-42 (Contact labelling)
- Suitable for EMERGENCY-OFF

Data

Ordering data

Product type description	EFK330.2
Article number (order number)	101162286
EAN (European Article Number)	4030661605807
eCl@ss number, version 9.0	27-37-13-02
eCl@ss number, version 11.0	27-37-13-02
eCl@ss number, version 12.0	27-37-13-02
ETIM number, version 7.0	EC000041
ETIM number, version 6.0	EC000041

Approvals - Standards

Certificates	EAC
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General data

Standards	EN IEC 60947-1 EN IEC 62061 EN IEC 60947-5-1 EN IEC 60947-5-3 EN IEC 60947-5-5 EN IEC 60204-1
Enclosure material	Plastic, glass-fibre reinforced thermoplastic, self-extinguishing

Material of the contacts, electrical	Silver
Contact labelling	31-32 41-42
Gross weight	35 g

General data - Features

Suitable for EMERGENCY-OFF	Yes
Number of normally closed (NC)	2

Mechanical data

Installation instructions	pluggable
Mechanical life, minimum	10,000,000 Operations
Positive break travel	2 mm
Contact opening	3 mm
Note Bounce duration	Bounce duration at an Actuating speed of 100mm/s
Mounting flange position	2

Mechanical data - Connection technique

Termination	Cage clamps, WAGO-Cage-Clamp
Cable section, minimum	2 x 0.08 mm ²
Cable section, maximum	2 x 1.5 mm ²
Note (Cable section)	All indications including the conductor ferrules.

Mechanical data - Dimensions

Length	46 mm
Width	20 mm
Depth	51 mm

Ambient conditions

Degree of protection of the switch rooms	IP40
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Degree of protection of clips or terminals	IP20
Ambient temperature, minimum	-25 °C
Ambient temperature, maximum	+80 °C
Resistance to shock	110 g / 4 ms
Resistant to vibration	Resistance to vibration: 20 g / 10...200 Hz

Ambient conditions - Insulation values

Rated insulation voltage U_i	400 V
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Electrical data

Thermal test current	10 A
Utilisation category AC-15	230 VAC
Utilisation category AC-15	8 A
Utilisation category DC-13	24 VDC
Utilisation category DC-13	5 A
Suitable for low-voltages	$\geq 5 \text{ V} / \geq 3.2 \text{ mA}$
Switching element	Opener (NC)
Switching principle	Slow action
Bounce duration, maximum	5 ms
Switching frequency	1,200 /h

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The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

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