



IFL30-384-11P-M20

- DC 4-wire
- Design 384
- Double-insulated
- Wiring compartment
- Thermoplastic enclosure
- 3 cable entries M 20 x 1.5

Data

Ordering data

	IFL 30-384-11P
	101173958
EAN (European Article Number)	4030661303109
eCl@ss number, Version 9.0	27-27-01-01

Approval - Standards

CCC

General data

	IFL - 384
	IEC/EN 60947-5-2
	DIN VDE 0660-208
Housing construction form	Block
Installation conditions (mechanical)	not flush
Enclosure material	Plastic
Gross weight	245 g

General data - Features

Integral System Diagnostics, status	Yes
Number of cable wires	4

Mechanical data

Switch distance	30 mm
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Mechanical data - Connection technique

Terminal Connector	Screw connection
	2 x 1.5 mm ²

Mechanical data - Dimensions

Height of sensor	120 mm
Length of sensor	40 mm
Width of sensor	55 mm

Ambient conditions

Protection class	IP 67 to IEC/EN 60529
Ambient temperature, minimum	-25 °C
Ambient temperature, maximum	+70 °C
	II

Electrical data

Voltage type	DC (direct current)
Operating voltage, minimum	10 V
Operating voltage, maximum	60 V
No-load current	5.5 mA
Operating current	400 mA
Switching element	NO contact and NC contact (antivalent)
Protection circuit integrated	inductive interference protection Protection against polarity reversal
Switching frequency, approx.	25 Hz

Electrical data - Digital Output

Voltage drop U_d , maximum	1.5 V
Current at Voltage drop U_d	0.4 A
Versions	p-type

Status indication

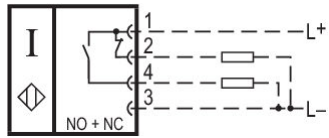
Note (Integral System Diagnostics, status)	yellow LED
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Ordering code

Product type description:

IFL (1)-(2)-(3)(4)

Graphic/Product/Contact



ID: id4ak01

| 34,8 kB | .cdr |

| 56,9 kB | .jpg | 352.778 x 146.756 mm - 1000 x 416

Pixel - 72 dpi

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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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