

Link do produktu: <https://www.gtautomation.pl/nbb2-12gm50-a2-v1-p-5107.html>



NBB2-12GM50-A2-V1

Cena brutto	216,79 zł
Cena netto	176,25 zł
Dostępność	Dostępność - 3 dni
Czas wysyłki	24 godziny
Numer katalogowy	87764
Producent	PEPPERL+FUCHS

Opis produktu

General specifications

Switching function
Output type
Rated operating distance
Installation
Output polarity
Assured operating distance

Normally open (NO)

PNP

2 mm

flush

DC

0 ... 1.62 mm (-25 ... 70 °C (-13 ... 158 °F))

0 ... 1.52 mm (-40 ... -25 °C (-40 ... -13 °F))

0.3

0.2

0.7

Reduction factor r_{AI}

Reduction factor r_{Cu}

Reduction factor r_{304}

Nominal ratings

Operating voltage

10 ... 30 V

Switching frequency

0 ... 1500 Hz

Reverse polarity protection

reverse polarity protected

Short-circuit protection

pulsing

Voltage drop

≤ 3 V

Operating current

0 ... 200 mA

Off-state current

0 ... 0.5 mA typ. 0.1 μ A at 25 °C

No-load supply current

≤ 17 mA

Switching state indicator

Multihole-LED, yellow

Functional safety related parameters

MTTF_d

1060 a

Mission Time (T_M)

20 a

Diagnostic Coverage (DC)

0 %

Approvals and certificates

EAC conformity

TR CU 020/2011

UL approval

cULus Listed, General Purpose

CSA approval

cCSAus Listed, General Purpose

CCC approval

CCC approval / marking not required for products rated ≤ 36 V

Ambient conditions

Ambient temperature

-40 ... 70 °C (-40 ... 158 °F)

Mechanical specifications

Connection type

Connector M12 x 1 , 4-pin

Housing material

brass, nickel-plated

Sensing face

PBT

Housing diameter

12 mm

Degree of protection

IP67