

Link do produktu: <https://www.gtautomation.pl/nbb2-8gm30-e2-0-3m-v3-p-5081.html>



NBB2-8GM30-E2-0,3M-V3

Cena brutto	327,49 zł
Cena netto	266,25 zł
Dostępność	Dostępny
Czas wysyłki	24 godziny
Numer katalogowy	2129019
Producent	PEPPERL+FUCHS

Opis produktu

General specifications

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

Normally open (NO)
PNP
2 mm
flush
DC
0 ... 1.62 mm
mild steel, e. g. 1.0037, SR235JR
(formerly St37-2)
8 mm x 8 mm x 1 mm

Reduction factor r_{Al}
Reduction factor r_{Cu}
Reduction factor r_{304}
Reduction factor r_{Brass}
Output type
Nominal ratings
Operating voltage
Switching frequency
Hysteresis
Reverse polarity protection
Short-circuit protection
Voltage drop
Operating current
Off-state current
No-load supply current
Time delay before availability
Switching state indicator
Functional safety related parameters
MTTF_d
Mission Time (T_M)
Diagnostic Coverage (DC)
Compliance with standards and directives
Standard conformity

0.4
0.3
0.75
0.45
3-wire

5 ... 30 V
0 ... 6000 Hz
typ. 5%
reverse polarity protected
pulsing
≤ 1.5 V
0 ... 100 mA
0 ... 0.2 mA
≤ 10 mA
≤ 100 ms
LED, yellow

960 a
20 a
0 %

Standards

EN 60947-5-2:2007
EN 60947-5-2/A1:2012
IEC 60947-5-2:2007
IEC 60947-5-2 AMD 1:2012

Approvals and certificates

UL approval

cULus Listed, General Purpose, Class 2
Power Source
CCC approval / marking not required for
products rated ≤36 V

CCC approval

Ambient conditions
Ambient temperature
Storage temperature

-40 ... 85 °C (-40 ... 185 °F)
-40 ... 85 °C (-40 ... 185 °F)

Mechanical specifications

Connection type

Core cross-section

Housing material

Sensing face

Degree of protection

Cable

Cable connector M8 x 1 , PVC , 300 mm

0.14 mm²

brass, nickel-plated

LCP

IP67

Cable diameter

3 mm - 0.2 mm

Bending radius

> 12 x cable diameter