



# CE

Utilization categories Insulation class

Datasheet number:

Definitions see general catalog. If not otherwise noted, ratings according to IEC 60947-5-2 (DIN EN60947-5-2)

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## **Inductive Sensors** BES 516-3048-G-E4-C-S26-00,3 D3 x 33 normally-open Sn=3mm unshielded

### **Common Data**

Mounting in steel Rated operating distance Sn Assured operating distance Sa Function indication Ambient temperature range

## **Mechanical Data**

Measurements BxHxT or DxT Housing material stainless steel Material of sensing face POM Degree of protection IP67IP Connection Cable type LifY-11Y-O Schock: Halfsinus, 30 gn, 11ms Vibration: 55 Hz, 1mm Amplitude, 3 x 30 Minutes

#### **Electrical Data**

Current type DC Wiring switching function Output signal Rated opertional voltage Rated opertional current Supply voltage max. switching frequency No-load supply current Off-state current Voltage drop Short circuit protection yes Protected against polarity reversal

#### Remarks

Mounting Instructions 825357

0...2,3mm ves , 0...+70°C

unshielded

3mm

D3 x 33mm Cable with Connector

3-Wire normally-open PNP 24 DCV 50mA 21,6...26,4 DCV 2000Hz ≤ 12mA ≤ 80µA ≤ 3V yes

Datenblatt by CD-ROM - 04/2007

