

IB080100 INDUCTIVE SENSORS • NORM SWITCHING DISTANCE

sensor inductive, M8x1 50long, Flush, Sn: 1.5, 10-30V DC, PNP NO, Cable 2m PVC, IP67, Stainless steel 1.4305



MECHANICAL FEATURES

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IPF ELECTRONIC

ELECTRICAL FEATURES

Supply voltage	10 V 30 V
Switching distance	1.5 mm
Switching frequency	1000 Hz
Type of electrical connection	Cable
Type of switching function	Normally open contact
Type of switching output	PNP
Voltage drop	2 V
Voltage type	DC
With LED display	+
With monitoring function of downstream devices	-

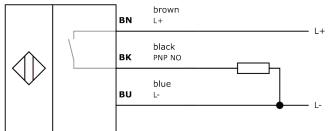
Other

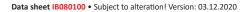
Packaging dimensions	100mm x 17.0mm x 120mm
Shipping weight	0.05kg
Tariff code	85365019

Classification

ipf product group	200
eClass 8.0	27270101
eClass 9.0	27270101
eClass 9.1	27270101
ETIM-5.0	EC002714
ETIM-6.0	EC002714
ETIM-7.0	EC002714

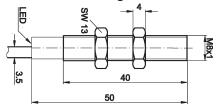
Connection







Dimensional drawing



Installation



Mounting / installation may only be carried out by a qualified electrician!



Safety warnings

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information. Never use these devices in applications where the safety of a person depends on their functionality. LED lighting systems can generate intensive UV radiation, which can damage your eyes in case of improper use. The manufacturer cannot be held responsible for damages that result from improper use or connection.

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