

IB990869

INDUCTIVE SENSORS • NORM SWITCHING DISTANCE

sensor inductive, M18x1 70long, Flush, Sn: 5, 10-55V DC, Two-wire Programmable/configurable, Connector M12, IP67, Brass White bronze



MECHANICAL FEATURES

PBT
Axial
-25 °C 70 °C
Axial
IP67
Cylinder, screw-thread
White bronze
Brass
Flush
-
70 mm
1 mm
18

ELECTRICAL FEATURES

Cascadable	-
Rated switching current	400 mA
Suitable for safety functions	-
Supply voltage	10 V 55 V
Switching distance	5 mm
Type of electrical connection	Connector M12
Type of switching function	Programmable/configurable
Type of switching output	Two-wire
Voltage type	DC
With monitoring function of downstream devices	-

Other

Packaging dimensions	77.0mm x 25.0mm x 123.0mm
Shipping weight	0.06kg
Tariff code	85365019



Classification

ipf product group	700
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!

Disposal



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.