

IB991291

INDUCTIVE SENSORS • INCREASED AMBIENT TEMPERATURE

sensor inductive, M18x1 83long, Flush, Sn: 5, 10-35V DC, 180°C, PNP NO, Cable 15m Silicone, IP65, Stainless steel 1.4305



MECHANICAL FEATURES

Vectra®
Axial
-25 °C 180 °C
Axial
15 m
IP65
Cylinder, screw-thread
Stainless steel 1.4305
+
Silicone
Flush
-
83 mm
1 mm
18
PG7

ELECTRICAL FEATURES

Cascadable	r
Rated switching current	150 mA
Suitable for safety functions	-
Supply voltage	10 V 35 V
Switching distance	5 mm
Type of electrical connection	Cable
Type of switching function	Normally open contact
Type of switching output	PNP
Voltage type	DC
With monitoring function of downstream devices	-

Other

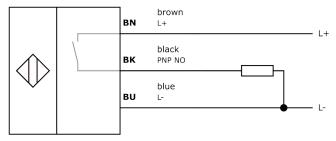
Packaging dimensions	138.0mm x 95.0mm x 210mm
Shipping weight	0.6kg
Tariff code	85365019



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.