

IN350180

inductive sensor
PTFE-housing

- / sea water proof
- / acid proof
- / temperature proof up to +120°C
- / pre-wired



TECHNICAL DATA

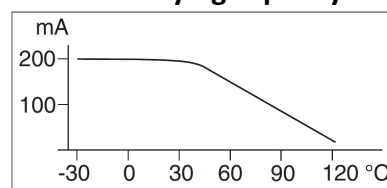
mounting	non flush
nominal switching distance	19mm
operating voltage	10 ... 30V DC
current consumption (without load)	4mA
min. load current	---
voltage drop	1V
output signal	PNP, no
output current (max. load)	200mA
short-circuit protection	+
reverse polarity protection	+
switching frequency (max.)	100Hz
temperature (operating)	-25 ... +120°C
material (housing)	PTFE
dimensions	Ø 35mm
protection class (EN 60529)	IP67 + IP69k
connection	FEP-cable, 3x0,34mm ²

Connection

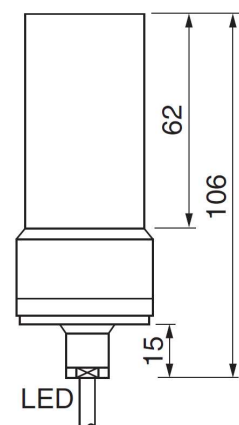


Farben: BN = braun, BK = schwarz, BU = blau

Current carrying capacity



Drawing



SAFETY WARNINGS:

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information!
Never use these articles in applications where the safety of a person depends on their functionality.