

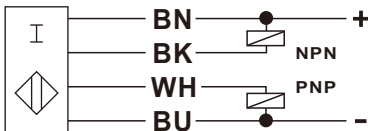


型号
CBM25-30GK-NPX

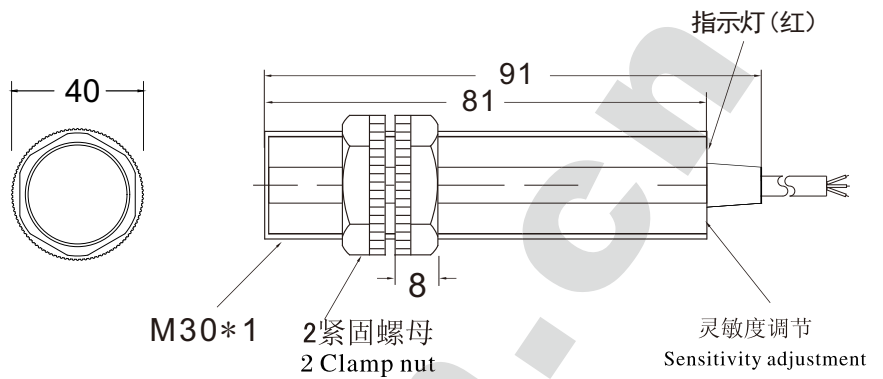
- 特性**
- NPN/PNP通用
 - 抗干扰性能强
 - 专用集成芯片
 - 0~25mm非齐平安装
 - 进口品质
 - 可检测料位
(水位、塑料、石头粉末等)

接线形式

NPN/PNP NO



外形尺寸



技术参数

一般参数

额定动作距离	s_n	25mm可调
安装		非齐平安装
可靠动作距离	s_a	0~20mm

额定等级

开关频率	f	100 HZ
迟滞	H	典型值10%以下
反极性保护		是
短路保护		脉冲
电压降	U_d	DC ≤ 1 V
工作电压	U_d	DC10~30V
工作电流	I_L	300 mA
漏电流	I_r	0.5 mA 典型值 0.1uA 在25°C时
空载电流	I_o	≤ 15 mA
开关状态指示		红色LED指示灯

周围环境

环境温度	-20°C~70°C (248~343K)
环境湿度	35~95RH

机械特性

接线形式	2m,PVC(耐油橡塑弹性体)电缆
导线截面积	0.22mm
外壳材料	ABS
感应面	ABS
防护等级	IP67

符合标准和指令

符合标准	EN 60947-1:2004
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Release date:releasedate Date of issue:2019-04-02 038166_CN.xml



TYPE

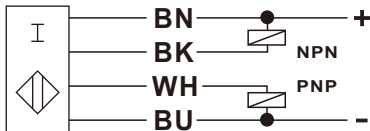
CBM15-18GM-NPX

Features

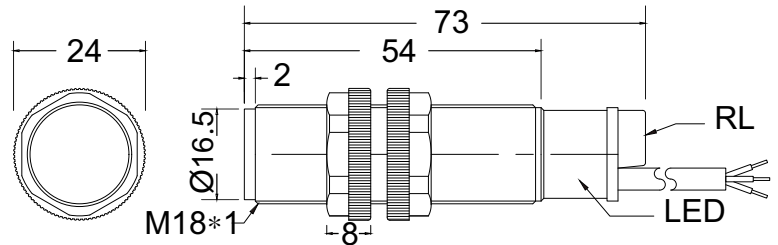
- Operating Voltage:DC 10-30 V
- Mounting way:Non-Screen shield
- Out Type:NPN or PNP
- Switching Logic : NO
- Detection distance:15mm ± 10%
- Detection object : Can detect any dielectric
- Strong anti-jamming performance, ASIC

Wiring diagram

NPN/PNP NO



Outline dimensional drawing



Technical parameter

Ratings

Switching frequency	f	100 HZ
Hysteresis	H	<10% s _r
Antipolarity protection		Yes
Short circuit protection		pulse
Voltage drop	U _d	AC ≤1 V
Output current	I _L	300 mA
Leakage current	I _r	0 ... 0.5 mA
No-load current	I _o	≤15 mA
Switch status indication		Red LED

Surrounding environment

Ambient temperature	-20°C ... 70°C (248 ... 343K)
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mechanical properties

Connection Form	2m,PVC Cable
Section area of conductor	0.22 mm ²
Shell material	ABS
Induction surface	ABS
Protection Level	Ip67

Compliance with standards and instructions

Compliance with standards	EN 60947-1:2004
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