

Item no.: 2348260

Data Sheet

Inductive proximity sensor M18, 8mm, plug



Technical data

Operating voltage: 13 - 36V DC (best input 24V)

Outputs: PNP

Size: M18 (4-pin)

Material: Brass

IP rating: IP67

Switching distance (max.): 8mm

Length: 62.1mm

Switching frequency: 1200Hz

Operation temperature: -30°C ~ +80°C

Storage temperature: -30°C ~ +80°C

Insulation resistance: $\geq 50\text{M}\Omega$ Min (500VDC)

Dielectric strength: 1500VAC 50/60Hz

Vibration resistance: 10-55Hz/Min, Amplitude:1mm

Shock resistance: 500M/S^2 (50G)

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Wiring diagram

Wiring diagram

Model: IND.SENS. CONTRINEX DW-AS-623-M18-002

Input voltage: 13-36V

Electricity: 200mA

Output mode: PNP NO

Suggestion: 24v

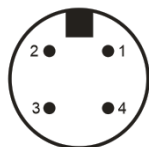
Mode of connection:

1: Brown+

2: no use

3: Blue-

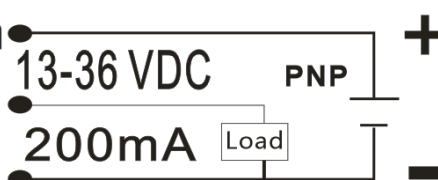
4: Black OUT



1 Brown

4 Black

3 Blue



+

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