

DA-1805S Series

Features:

- PBT Housing
- Small Size
- Detecting Distance: 5 mm
- Upper Detecting



Specification:

Item \ Type Model	NPN Ouput	PNP Output
	DA-1805SNO	DA-1805SPO
Max Detecting Distance	5 mm ± 10%	
Setting Detecting Distance	0 - 4 mm	
Standard Object	Iron 18 × 18 × 1t	
Hysteresis	15% of Setting Detecting	
Accuracy	± 10%	
Loop Protection	Reverse Protection Loop	
Power Supply	10-30V DC	
Load Current	150mA Max.	
Response Frequency	600Hz	
Indication	RED LED	
Protection	IP 67	
Vibration	10-55 Hz ; 1.5mm X,Y,Z continuous 2 hours	
Shock	500 m/S (50g) X, Y, Z continuous 3 times	
Operating Temperature	-25°C to 70°C; Storage Temperature: -30°C to 80°C	
Operating Humidity	35 to 85 % RH	
Housing Material	PBT resin + 30% fibre	
Wiring Material	PVC 3C/ 3.8 Ø * 2M	
Weight	62g	

Order Information:

DA-1805S X NO X - X

1 2 3 4

1. Output : NONE: Current Output (Standard)
R: Voltage Output
2. Output: Normal Open: NPN (NO) or PNP (PO)
Normal Close: NPN (NC) or PNP(PC)
3. Power Supply: NONE: 10~30 Vdc (Standard)
5V: 5 Vdc
4. Other: P : Socket
3M: Wire 3M (5M: Wire 5M)

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Dimensions:

