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## Data sheet

DC 3-wire type 12-24VDC
M12
4mm
Shield(flush)
12×12×1mm(iron)
500Hz
Current consumption: Max. 10mA
NPN Normally Closed
Brass(nickel plated)
Standard connector
IP67
Long body
-25 to 70℃, storage: -30 to 80℃
35 to 95% RH, storage: 35 to 95% RH
Max. 10% of sensing distance
Max. 1.5V
$\approx 24 \mathrm{g} \ (\approx 54 \mathrm{g})$
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<sup>\*\*</sup>The response frequency is the average value. The standard sensing target is used and the width is set as 2 times of the standard sensing target, 1/2 of the sensing distance for the distance. \*\*The weight includes packaging. The weight in parenthesis is for unit only. \*\*The temperature or humidity mentioned in Environment indicates a non freezing or condensation.

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