Switch PR12-4DP2

URL:https://www.sxplc.com/switch-pr12-4dp2

Product data sheet

Wire type and power DC 3-wire type 12-24VDC
Sensing side diameter M12
Sensing distance 4mm
Sensing distance mini
Installation Non-flush
Standard sensing target 12×12×1mm(iron)
Response frequency 500Hz
Current specification Current consumption: Max. 10mA
Control output PNP Normally Closed
Material Case/Nut: Nikel plated Brass, (connector case of DIA. of sensing side Ø 8 mm: SUS303),
washer: Nikel plated Iron, sensing side: polybutylene terephthalate,

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standard cable (black): polyvinyl chloride (PVC),

oil resistant cable (gray): oil resistant polyvinyl chloride (PVC)

Cable Standard/material Standard cable

Protection structure IP67(IEC standard)

Body length Standard type

Environment_Ambient temperature -25 to 70°C, storage: -30 to 80°C

Environment_Ambient humidity 35 to 95% RH, storage: 35 to 95% RH

Hysteresis(distance) Max. 10% of sensing distance

Residual voltage Max. 1.5V

Weight Approx. 84g(approx. 72g)



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