

Features

- Compact and lightweight design
- Snap-in design for easy installation
- Quick-connect terminals reduce installation time
- Sliver contacts

RS PRO Door Interlock Switches

RS Stock No.: 0101959



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

- *This pull-to-heat switch operates normally as a momentary action however, by pulling the plunger beyond the normal free position, a maintained-on position is achieved.*
- *It is suitable for various applications, including home appliances, door lights, door interlocking devices and indicator circuits.*
- *The switch is equipped with standard quick connect terminals (4.78mm x 0.51mm (0.188in x 0.02in) and a snap on panel mounting housing, suitable for panel thicknesses of 1.14 to 2.54mm (0.045 to 0.1 in) to shorten installation time.*
- *The switch meets UL 61058 requirements with extended electrical endurance for industrial applications.*

General Specifications

Operating Speed	10mm-1m/sec
Actuator Type	Plunger
Contact Configuration	SPDT
Contact Current Rating	10A, 12A
Contact Material	Silver

Mechanical Specifications

Mechanical Life	1,000,000 Operations
Operating Force	4.17N

Electrical Specifications

Minimum Operating Temperature	-37°C
Maximum Operating Temperature	+85°C

Protection Category

IP Rating	IP40
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Compliance/ Certifications	CE; UL61058; UL94-V0
Standards Met	IEC 60947-5-1

