

Honeywell Sensing and Control

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1CPSA1B

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Actual product appearance may vary.

1CPS Series, Cable Pull Safety Switch, Cable, Maintained, 1NC/1NO Direct Opening, 1/2 NPT, Silver Contacts, 120 Vac LED

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Product Specifications

Product Type	Cable Pull Safety Switch
Actuator	Cable, Maintained
Switch Type	1NC/1NO Direct Opening
Contact Material	Silver
Termination Type	1/2 NPT
Ampere Rating	50 mA to 10 A (Thermal)
Voltage	600 Vac and 250 Vdc max.
Housing Material	Zinc Die-Cast
Series Name	1CPS
Shock	15 G
Vibration	10 Hz to 500 Hz, 5 G
Sealing	IP67; NEMA 1, 4, 12, 13
CSA File #	LR57326
UL File #	E37138, E157416
Agency Approvals and Standards	UL, CE, CSA, SIL 3 capable
Expected Mechanical Life	1 Million
Operating Temperature	-40 °C to 85 °C [-40 °F to 185 °F]
Availability	Global
UNSPSC Code	302119
UNSPSC Commodity	302119 Switches and Controls and Relays
Contact Block	Removable with Heavy Duty Wiring Receptacles
Indicator	120 Vac Red LED
Comment	Low Voltage Directive 73/23/EEC, as amended by directive 93/68/EEC. Machinery Directive 98/37/EEC only as the directives relate to the components being used in a safety function. EN60947-1, EN-60947-5-1, EN60947-5-5

contacts

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