

Honeywell Sensing and Control

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2CPSA1A6B

(Home : Products : Machine Safety » MICRO SWITCH™ Safety Switches » Cable Pull » 2CPS)



Actual product appearance may vary.

Sales & Service

Distributor Inventory

Overview Specs Documentation Application Notes

Product Specifications

Product Type	Cable Pull Safety Switch
Actuator	Cable, Maintained Right Side, No Actuation Left Side, Without Broken Cable Detection
Switch Type	2NC/2NO Direct Opening (Switch 1, Left: 1NC/1NO; Switch 2, Right: 1NC/1NO)
Contact Material	Gold-plated
Termination Type	1/2 NPT
Ampere Rating	10 uA to 50 mA Low Energy
Voltage	250 Vac and 60 Vdc max.
Housing Material	Zinc Die-Cast
Series Name	2CPS
Shock	15 G
Vibration	10 Hz to 500 Hz, 5 G
Sealing	IP67; NEMA 1, 4, 12, 13
CSA File #	LR57329
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	Mounted to Housing
Indicator	120 Vac Red Multi-cluster 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. EN 60947-1, EN-60947-5-1, EN60947-5-5

contacts

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MICRO SWITCH
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