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New Wireless Products

Go farther. Work smarter. Explore new possibilities. Just by cutting the cord and making the switch.



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V7-3E17D8-148

(Home : Products : Switches » MICRO SWITCH™ Basic Switches » Premium V-Basic Switches » V7)



Actual product appearance may vary.

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V7 Series Miniature Basic Switch, Single Pole Double Throw Circuitry, 10 A at 250 Vac, Straight Lever Actuator, 8 gf Maximum Operating Force, Silver Contacts, Quick Connect Termination

Sales & Service | Distributor Inventory

Overview | Specs | Documentation | Application Notes

Product Specifications

Switch Type	MICRO SWITCH™ Miniature 15,9 mm H x 10,2 mm W x 28,8 mm L [0.63 in H x 0.4 in W x 1.14 in L]
Sealed	No
Ampere Rating	10 A
Circuitry	SPDT
Actuator	Straight Lever
Termination	Quick Connect
Operating Temperature	-40 °C to 82 °C [-40 °F to 180 °F]
Voltage	250 Vac
Actuator Length	65,2 mm [2.57 in]
Contact Type	Silver
Operating Force (OF)	8 gf max.
Release Force	0.5 gf max.
Pretravel (PT)	11,7 mm [0.460 in] max.
Overtravel (OT)	5,23 mm [0.206 in] min.
Differential Travel (DT)	2,6 mm [0.103] max.
Operating Position (OP)	14,7 mm ±0,38 mm [0.578 ±0.015 in]
Housing Material	PCT Polyester Thermoplastic
Agency Approvals and Standards	UL, CSA
Mounting Centers	22,2 mm [0.88 in]
Tightening Torque	0,56 N m [5.0 in lb]
Weight	8 g [0.3 oz]
Package Height	15,9 mm [0.63 in]
Package Width	10,3 mm [0.40 in]
Package Length	27,8 mm [1.09 in]
Comment	CE: 61058-1; UL: E12252; CSA: LR41370
Availability	Global
UNSPSC Code	30211905
UNSPSC Commodity	30211905 Snap switches
Series Name	V7

contacts

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Honeywell Introduces TruStability® NSC Series, Uncompensated / Unamplified Board Mount Pressure Sensors

HONEYWELL EXPANDS ITS LIMITLESS™ PLATFORM WITH THE LAUNCH OF ITS GLOBALLY AVAILABLE INDUSTRIAL WIRELESS RECEIVER

HONEYWELL INTRODUCES MICROPOWER OMNIPOLAR DIGITAL HALL-EFFECT SENSOR ICS WITH LOW SUPPLY VOLTAGE AND ULTRA LOW TYPICAL CURRENT

HONEYWELL EXTENDS ITs TRUSTABILITY® PRESSURE SENSOR PRODUCT LINE WITH A SINGLE SIDE LIQUID MEDIA OPTION

HONEYWELL ADDS NEW 100° AND 180° ARC CONFIGURATIONS TO ITS SMART POSITION SENSOR PORTFOLIO

HONEYWELL INTRODUCES ITS HAWK™ RESOLVERS 1-INCH SERIES, FULLY HOUSED CONFIGURATION

MICRO SWITCH Anniversary site

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