

V7-1X1AD8-304

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V7 Series Miniature Basic Switch, Single Pole Double Throw Circuitry, 6 A at 250 Vac, Simulated Roller Lever Actuator, 34 gf Maximum Operating Force, Silver Contacts, Quick Connect Termination

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Actual product appearance may vary.

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	6 A
Circuitry	SPDT
Actuator	Simulated Roller Lever
Termination	Quick Connect
Operating Temperature	-40 °C to 200 °C [-40 °F to 392 °F]
Voltage	250 Vac
Actuator Length	25,9 mm [1.02 in]
Contact Type	Silver
Operating Force (OF)	34 gf max.
Release Force	2 gf min.
Pretravel (PT)	5,6 mm [0.220 in] max.
Overtravel (OT)	2,92 mm [0.115 in] min.
Differential Travel (DT)	1,3 mm [0.051 in] max.
Operating Position (OP)	20,5 mm ±0,76 mm [0.808 ±0.030 in]
Housing Material	PPS
High Temperature	175 °C [347 °F]
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	UL: E12252; CSA: LR41370
Availability	Global
UNSPSC Code	39122209
UNSPSC Commodity	39122209 Snap switches
Series Name	V7

Mouser Electronics

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