

V15S05-CZ100A05-01

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V-Basic Standard V15 Series, 5 A, roller lever, 6,35 mm x 0,80 mm quick connect terminals, SPDT, 100 gf [0,98 N], gold-plated contacts

Actual product appearance may vary.

Product Specifications

Switch Type	MICRO SWITCH™ Standard 15,9 mm H x 10,30 mm W x 27,80 mm L [0.63 in H x 0.41 in W x 1.09 in L]
Sealed	No
Ampere Rating	5 A
Circuitry	SPDT
Actuator	Roller Lever
Termination	Quick Connect
Operating Temperature	-25 °C to 85 °C [-13 °F to 185 °F]
Voltage	125 Vac/250 Vac
Actuator Length	20,6 mm [0.82 in]
Contact Type	Gold-plated contacts
Operating Force (OF)	100 gf max.
Release Force	25 gf min.
Pretravel (PT)	1,6 mm [0.063 in] max.
Overtravel (OT)	0,8 mm [0.032 in] min.
Differential Travel (DT)	0,4 mm [0.016 in] max.
Operating Position (OP)	20,6 mm ±0,8 mm [0.811 ±0.031 in]
Material	Plastic
Housing Material	PBT Polyester Thermoplastic
Expected Mechanical Life	5 Million
Dielectric Strength	1500 Vac (50 Hz/60 Hz, 1 min.)
Electrical Service Life	6000 or 50000 operations minimum
Electrical Operating Frequency	10 to 30 Operations per Minute
Agency Approvals and Standards	UL, cUL, CQC, ENEC
Mounting Screw Size	3 mm
Mounting Centers	22,2 mm [0.88 in]
Tightening Torque	0,56 N m [5.0 in lb]
Weight	5 g
Package Height	15,9 mm [0.63 in]
Package Width	10,3 mm [0.40 in]
Package Length	27,8 mm [1.09 in]

Product Specifications

Comment	V-Basic Standard V15 Series amp range: 5 A to 26 A; UL 1054, IEC 61058-1; UL: E312400; c-UL: E312400
Availability	Global
UNSPSC Code	39122209
UNSPSC Commodity	39122209 Snap sw itches
Series Name	V-Basic Standard V15

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