

SZL-VL-H

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Actual product appearance may vary.

General Purpose Limit Switch, VL Series; Roller Plunger ; 1NC 1NO SPDT; Double Break



SZL-VL-H
high res photo



SZL-VL-H
low res photo

Product Specifications

Availability	North-America; Asia-Pacific
Operating Force (OF)	8,83 N [2 lb] max.
Release Force	1,47 N [0.33 lb] min.
Pretravel (PT)	1,5 mm [0.06 in] max.
Overtravel (OT)	4,0 mm [0.157 in] min.
Differential Travel (DT)	0,7 mm [0.028 in] max.
Product Type	Miniature Limit Switches
Actuator	Roller Plunger
Lever Type	None
Circuitry	1NC 1NO SPDT Double Break
Ampere Rating	5.0 A/0.4 A
Supply Voltage	250 Vac/125 Vdc max.
Housing Material	Zinc Die-Cast/Plastic
Termination Type	Cable Gland
Series Name	SZL-VL
Shock	10 g max.
Vibration	55 Hz at double amplitude of 1,5 mm
Sealing	IP64
UL File #	E150950
Expected Mechanical Life	up to 10 Million
Operating Temperature	-20 °C to 60 °C [-4 °F to 140 °F]
Agency Approvals and Standards	UL, cULus, CE
Sealed	Industrial