

Honeywell Sensing and Control

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BZE6-2RQ9 (Home : Products : Switches » MICRO SWITCH™ Limit Switches » MICRO SWITCH™ Medium-Duty Limit Switches » E6/V6)

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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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Actual product appearance may vary. click here to download Hi-Res image

Enclosed Switches Series E6: Top Roller Plunger Actuator; 1NC 1NO SPDT Snap Action; 0.5 in - 14NPT conduit

Sales & Service

Distributor Inventory

Overview Specs Documentation Application Notes

Product Specifications

Availability	Global
Operating Force (OF)	2,50 N to 3,61 N [9 oz to 13 oz]
Release Force	1,11 N [0.25 lb] min.
Pretravel (PT)	0,38 mm [0.015 in] max.
Overtravel (OT)	3,55 mm [0.140 in] min.
Differential Travel (DT)	0,05 mm [0.002 in] max.
Product Type	Enclosed Switches
Actuator	Top Roller Plunger
Circuitry	1NC 1NO SPDT Snap Action
Ampere Rating	15 A Ind./2 A Ind./0.5 A Res./0.25 A Res.
Supply Voltage	125 Vac, 250 Vac, 480 Vac/600 Vac/125 Vdc/250 Vdc
Housing Material	Zinc Die-Cast
Termination Type	0.5 in - 14NPT Conduit
Housing Type	Split Housing, Side Mount
Series Name	E6/V6
Sealing	IP40; NEMA 1
UL File #	E12252
Operating Temperature	-32 °C to 71 °C [-25 °F to 160 °F]
Comment	Without seal boot on plunger. Roller parallel to long axis of switch; Field adjustable roller
Agency Approvals and Standards	UL, CSA
UNSPSC Code	302119
UNSPSC Commodity	302119 Switches and controls and relays
Sealed	Industrial

contacts

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MICRO SWITCH Anniversary site