

**Honeywell Sensing and Control**

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**BZ-7R-A2**  
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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.

BZ Series Standard Basic Switch, Single Pole Double Throw Circuitry, 15 A at 250, Pin Plunger Actuator, 6.12 N - 7.78 N [22 oz - 28 oz] Operating Force, Silver Contacts, Screw Termination, CE, CSA, DEMKO, UL

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**Product Specifications**

Switch Type	MICRO SWITCH™ Standard 25,4 mm H x 17,8 mm W x 50,8 mm L [1.0 in H x 0.7 in W x 2.0 in L]
Sealed	No
Ampere Rating	15 A
Circuitry	SPDT
Actuator	Pin Plunger
Termination	Screw
Operating Temperature	-55 °C to 85 °C [-67 °F to 185 °F]
Voltage	250 Vac
Contact Type	Silver
Operating Force (OF)	6,12 N to 7,78 N [22.0 oz to 28.0 oz]
Release Force	1,11 N [4.0 oz] min.
Pretravel (PT)	0,76 mm [0.030 in] max.
Overtravel (OT)	0,13 mm [0.005 in] min.
Differential Travel (DT)	0,064 mm to 0,127 mm [0.0025 in to 0.005 in]
Operating Position (OP)	15,88 mm ±0,38 mm [0.625 in ±0.015 in]
Material	Plastic
Housing Material	General Purpose Phenolic
High Temperature	204 °C [400 °F]
Agency Approvals and Standards	UL, CE, CSA
Mounting Screw Size	3,53 mm [0.139 in]
Mounting Centers	25,4 mm [1 in]
Tightening Torque	0,33 N m [3.0 in lb]
Weight	28,6 g [0.063 lb]
Package Height	24,1 mm [0.95 in]
Package Width	17,5 mm [0.69 in]
Package Length	49,3 mm [1.94 in]
Recommended For	Most applications SPDT
Comment	CE: 61058-1; UL: E12252; CSA: LR41370
Availability	Global
UNSPSC Code	30211905
UNSPSC Commodity	30211905 Snap switches
Series Name	BZ/BA/WA/YZ

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HONEYWELL RELEASES UNLIMITED POTENTIAL WITH NEW LIMITLESS™ WIRELESS SWITCHES

HONEYWELL'S XYR6000 WIRELESS POSITION SENSOR ENABLES MONITORING IN HAZARDOUS AREAS AND REMOTE LOCATIONS

**MICRO SWITCH Anniversary site**