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# Honeywell

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## **Honeywell Sensing and Control**

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Go farther. Work smarter. Explore new possibilities. Just by cutting the cord and making the switch.



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**BZ-2RQ784** ( Home: Products: Switches » MICRO SWITCH™ Basic Switches » Premium Large Basic Switches » BZ/BA/WA/YZ )



BZ Series Standard Basic Switch, Single Pole Double Throw Circuitry, 15 A at 250 Vac, Overtravel Plunger Actuator, 2,5 N - 3,61 N [9 oz - 13 oz] Operating Force, Silver Contacts, Screw Termination, CE, CSA, DEMKO,

Actual product appearance

may vary. click here to download Hi-Res image

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HONEYWELL EXTENDS ITS TRUSTABILITY® PRESSURE SENSOR PRODUCT LINE WITH A SINGLE SIDE LIQUID MEDIA OPTION

HONEYWELL ADDS NEW 100° AND 180° ARC CONFIGURATIONS TO ITS SMART POSITION SENSOR PORTFOLIO

HONEYWELL INTRODUCES ITS HAWK™ RESOLVERS 1-INCH SERIES, FULLY HOUSED CONFIGURATION

HONEYWELL INTRODUCES MICROPOWER OMNIPOLAR DIGITAL HALL-EFFECT SENSOR ICS WITH LOW SUPPLY VOLTAGE AND ULTRA LOW TYPICAL CURRENT

> MICRO SWITCH Anniversary site

#### **Product Specifications**

Overview

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

Application Notes

No Ampere Rating 15 A SPDT Circuitry Actuator Overtravel Plunger

Termination Screw

Operating Temperature -55 °C to 85 °C [-67 °F to 185 °F]

Specs Documentation

Voltage 250 Vac Contact Type Operating Force (OF) 2,5 N to 3,61 N [9.0 oz to 13.0 oz]

Release Force 1.11 N [4.0 oz] min. Pretravel (PT) 0,38 mm [0.015 in] max. Overtravel (OT) 3,56 mm [0.140 in] min.

Differential Travel (DT) 0,01 mm to 0,05 mm [0.0004 in to 0.0020 in] Operating Position (OP) 49.61 mm ±1,14 mm [1.953 in ±0.045 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 39 g [0.086 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]

Added overtravel, roller plunger for rapid cam (30  $^{\circ}$  max) rise and slide operation, panel mount Recommended For

CE: 61058-1; UL: E12252; CSA: LR41370

Comment Availability Global

UNSPSC Code 30211905

UNSPSC Commodity 30211905 Snap switches Series Name BZ/BA/WA/YZ

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