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BZ-2RQ785

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



Actual product appearance may vary. [click here to download Hi-Res image](#)

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,

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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	Overtravel Plunger
Termination	Screw
Operating Temperature	-55 °C to 85 °C [-67 °F to 185 °F]
Voltage	250 Vac
Contact Type	Silver
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)	3,58 mm [0.141 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, CSA, CE, DEMKO
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	63,5 g [0.14 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	Applications requiring roller plunger 90 ° to major axis of switch
Comment	CE: 61058-1; UL: E12252; CSA: LR41370
Availability	Global
UNSPSC Code	30211905
UNSPSC Commodity	30211905 Snap switches
Series Name	BZ/BA/WA/YZ

contacts

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