



US Breaker CHNT Brand 22mm Pushbuttons, Switches & Lights (Square D Telemecanique XB2 ZB2 Replacements)

- ✓ Standards: UL508, CSA C22.2, IEC 60947, and CE Marked
- ✓ Features Metal Shroud with Anti-Rotation Mounting
- ✓ Add on Contact Blocks for Modular Configuration
- ✓ Superior Quality Through ISO Certified Manufacturing and Testing



ZNP2-BA

Pushbuttons - Series Z NP2 (ZB2) - Metal Shroud (Contact Block Included)

US Breaker-Part Number	Telemecanique Cross Reference - Direct	Description	Color	Contacts		Price Each
				NO	NC	
ZNP2 BA21	XB2BA21 (ZB2BA2+ZB2BZ009+ZB2BE101)	Flush Pushbutton - Self Restoring	Black	1	0	\$5.79
ZNP2 BA31	XB2BA31 (ZB2BA3+ZB2BZ009+ZB2BE101)	Flush Pushbutton - Self Restoring	Green	1	0	\$5.79
ZNP2 BA42	XB2BA42 (ZB2BA4+ZB2BZ009+ZB2BE102)	Flush Pushbutton - Self Restoring	Red	0	1	\$5.79
ZNP2 BA51	XB2BA51 (ZB2BA5+ZB2BZ009+ZB2BE101)	Flush Pushbutton - Self Restoring	Yellow	1	0	\$5.79
ZNP2 BS442	XB2BS442 (ZB2BS44+ZB2BZ009+ZB2BE102)	Extended Mushroom Head Button - 30 Deg Twist Release	Red	0	1	\$10.24
ZNP2 BL8325	XB2BL8325 (ZB2BL832+ZB2BZ105)	Flush 2 Way Pushbutton - I/O Symbols - Self Restore	Red/ Green	1	1	\$11.79

ZNP2-BS



ZNP2-BL

Illuminated Pushbuttons - Series Z NP2 (ZB2) - Metal Shroud (Contact Block Included)

US Breaker-Part Number	Telemecanique Cross Reference - Direct	Description	Color	Contacts		Price Each
				NO	NC	
ZNP2 BW3361 V110	XB2BW3361 (ZB2BW33+ZB2BW061-110V)	Illuminated Pushbutton - Self Restoring - 110Vac	Green	1	-	\$10.29
ZNP2 BW3461 V110	XB2BW3461 (ZB2BW34+ZB2BW061-110V)	Illuminated Pushbutton - Self Restoring - 110Vac	Red	1	-	\$10.29
ZNP2 BW3561 V110	XB2BW3561 (ZB2BW35+ZB2BW061-110V)	Illuminated Pushbutton - Self Restoring - 110Vac	Yellow	1	-	\$10.29
ZNP2 BW3361 V24	XB2BW3361 (ZB2BW33+ZB2BW061-24V)	Illuminated Pushbutton - Self Restoring - 24Vac/dc	Green	1	-	\$10.29
ZNP2 BW3461 V24	XB2BW3461 (ZB2BW34+ZB2BW061-24V)	Illuminated Pushbutton - Self Restoring - 24Vac/dc	Red	1	-	\$10.29
ZNP2 BW3561 V24	XB2BW3561 (ZB2BW35+ZB2BW061-24V)	Illuminated Pushbutton - Self Restoring - 24Vac/dc	Yellow	1	-	\$10.29



ZNP2-BW

Selector Switches - Series Z NP2 (ZB2) - Metal Shroud (Contact Block Included)

US Breaker-Part Number	Telemecanique Cross Reference - Direct	Description	Color	Contacts		Price Each
				NO	NC	
ZNP2 BD21	XB2BD21 (ZB2BD2+ZB2BZ009+ZB2BE101)	2 Position Selector Switch - Maintained Position	Black	1	0	\$9.49
ZNP2 BD41	XB2BD41 (ZB2BD4+ZB2BZ009+ZB2BE101)	2 Position Selector Switch - Self Restoring to Side	Black	1	0	\$10.28
ZNP2 BD33	XB2BD33 (ZB2BD3+ZB2BZ009+2 ZB2BE101)	3 Position Selector Switch - Maintained Position	Black	2	0	\$12.49
ZNP2 BD53	XB2BD53 (ZB2BD5+ZB2BZ009+2 ZB2BE101)	3 Position Selector Switch - Self Restoring to Center	Black	2	0	\$12.99



ZNP2-BD

Indicating LED Lights - Series Z NP2 (ZB2) - Metal Shroud

US Breaker-Part Number	Telemecanique Cross Reference - Direct	Description	Color	Contacts		Price Each
				NO	NC	
ZNP2 BV61 V110 LED	XB2BV61 (ZB2BV013+ZB2BV6-110V)	LED Metallic Indicating Light Direct Type- 110Vac	White	-	-	\$10.49
ZNP2 BV63 V110 LED	XB2BV63 (ZB2BV033+ZB2BV6-110V)	LED Metallic Indicating Light Direct Type- 110Vac	Green	-	-	\$10.49
ZNP2 BV64 V110 LED	XB2BV64 (ZB2BV043+ZB2BV6-110V)	LED Metallic Indicating Light Direct Type- 110Vac	Red	-	-	\$10.49
ZNP2 BV65 V110 LED	XB2BV65 (ZB2BV053+ZB2BV6-110V)	LED Metallic Indicating Light Direct Type- 110Vac	Yellow	-	-	\$10.49
ZNP2 BV66 V110 LED	XB2BV66 (ZB2BV063+ZB2BV6-110V)	LED Metallic Indicating Light Direct Type- 110Vac	Blue	-	-	\$10.49
ZNP2 BV63 V24 LED	XB2BV63 (ZB2BV033+ZB2BV6-24V)	LED Metallic Indicating Light Direct Type- 24Vac/dc	Green	-	-	\$10.49
ZNP2 BV64 V24 LED	XB2BV64 (ZB2BV043+ZB2BV6-24V)	LED Metallic Indicating Light Direct Type- 24Vac/dc	Red	-	-	\$10.49
ZNP2 BV65 V24 LED	XB2BV65 (ZB2BV053+ZB2BV6-24V)	LED Metallic Indicating Light Direct Type- 24Vac/dc	Yellow	-	-	\$10.49



ZNP2-BV

Add on Contact Blocks for ZNP2 Pushbuttons and Switches (up to 4 per operator)

US Breaker-Part Number	Telemecanique Cross Reference - Direct	Description	Color	Contacts		Price Each
				NO	NC	
ZNP2 BE101	ZB2 BE101	Add on NO Contact Block for All Pushbuttons/ Switches	-	1	0	\$2.75
ZNP2 BE102	ZB2 BE102	Add on NC Contact Block for All Pushbuttons/ Switches	-	0	1	\$2.75



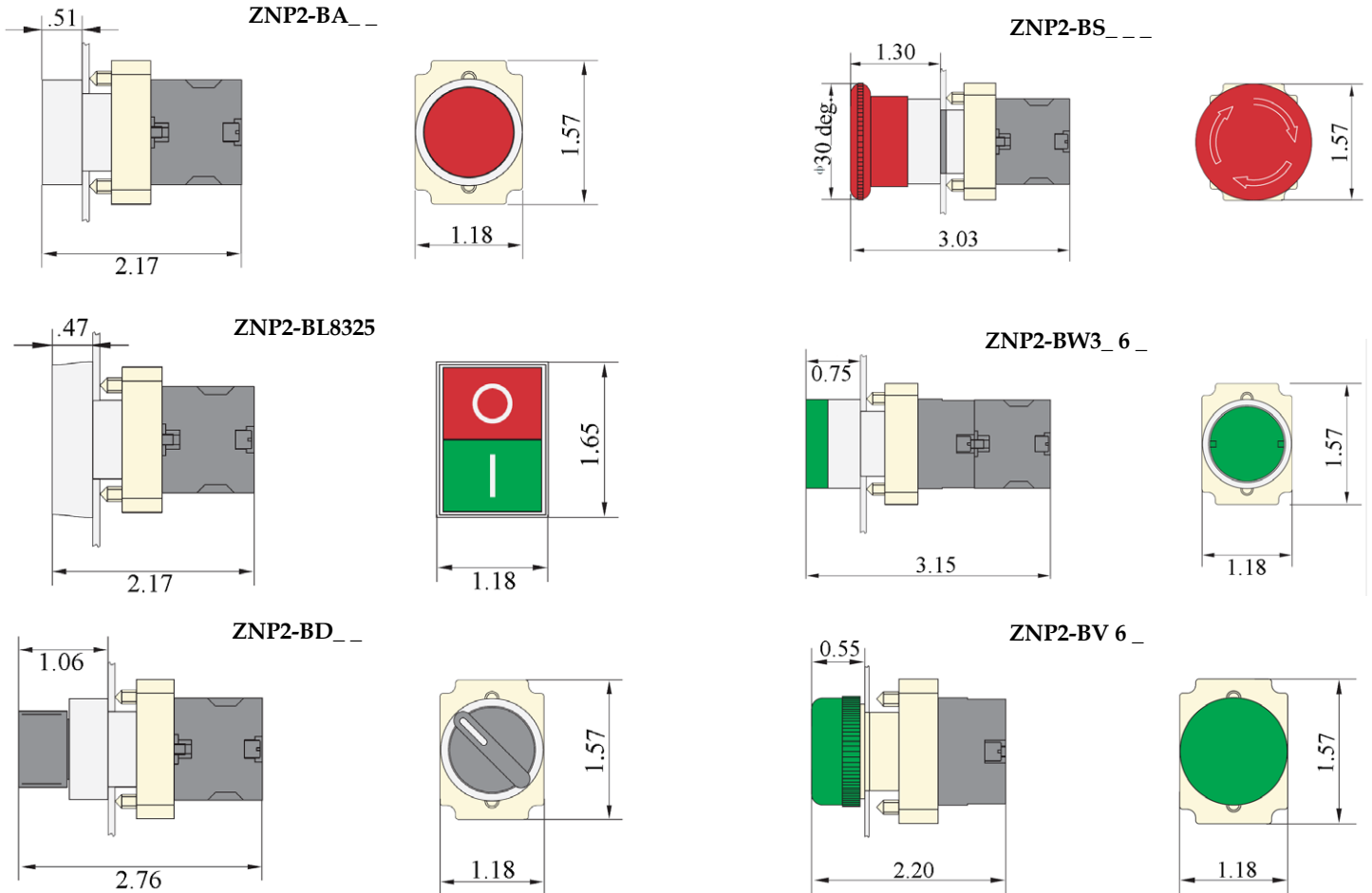
ZNP2-BE



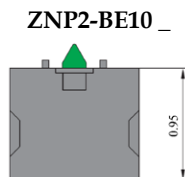
Push Button, Light & Switch Technical Data

ZNP2 Application		415V	240V	120V
Rated Working Current Ie Amps	AC-15	1.9	3	-
	DC-13	-	0.27	0.55
Power Supply Ie Amps	LED Lamp	< 20ma		
Resistive Current Ith (AC-1) Amps	AllTypes	10A		
Rated Insulation Voltage Ui Volts	AllTypes	400V		
Mechanical Operations	Pushbuttons Flush & Mush.	1,000,000		
	Lighted Pushbuttons	300,000		
	Other Types	100,000		
Electrical Operations	Pushbuttons Flush & Mush.	500,000 AC, 200,000 DC		
	Other Types	100,000		
IEC Rated Degree of Protection	AllTypes	IP65		

Push Button, Light & Switch Dimensions (in.)



		Contact Arrangement
O	X	1 NO (Left or Right)
X	O	1 NC (Left or Right)
O	X	1 NO &
X	O	1 NC



			Contact Arrangement
X	O	O	1 NO (Left)
O	X	O	2 NC wired in series
O	O	X	1 NO (Right)
X	X	O	1 NC (Right)
O	X	X	1 NC (Left)
X	O	X	2 NO wired in parallel

- Telemecanique part numbers are provided to assist in product selection. Proper engineering evaluation is required for each customer application.
- Series Z NP2 pilot devices are UL recognized components. ZNP2 contact blocks are for use with ZNP2 push buttons and selector switches.