

BSB Series

Ultra-Thin Miniature Slide Switch

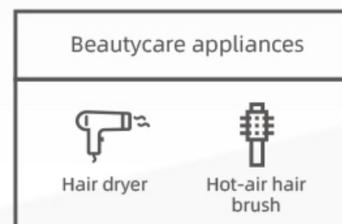
Features

- High rating
- Ultra-thin, flat shape that is suitable for tiny space installation
- Multi-circuits options

Specifications

- UL61058 : 16GP/16RA 125VAC, 8GP/8RA 250VAC T85/T65 μ 10000 cycles IP30;
13GP/13RA 125VAC, 6.5GP/6.5RA 250VAC T85/T65 μ 10000 cycles IP30
- UL1054 : 16A 125VAC , 8A 250VAC T125 6000 cycles;
13A 125VAC, 6.5A 250VAC T125/T65 6000 cycles;
- ENEC/CQC : 10(2)A / 10A 250VAC T85 μ 10000 cycles IP30
10A 250VAC T85 μ 10000 cycles IP30
- Insulation resistance : $\geq 50M\Omega$
- Contact resistance : $\leq 50m\Omega$

Typical applications



BSB-XXXX

Circuit	Housing	Knob	Terminal	Operation force
- X	- X	X	X	X X - XXX

01	<table border="1"> <tr><td>1</td><td>OFF</td></tr> <tr><td>2</td><td>OFF</td></tr> <tr><td>3</td><td>C+2</td></tr> <tr><td>4</td><td>C+1+2</td></tr> </table>	1	OFF	2	OFF	3	C+2	4	C+1+2	A	A	for circuit 01	<table border="1"> <tr><td>1</td><td>450~1150CN</td></tr> <tr><td>3</td><td>300~750CN</td></tr> </table>	1	450~1150CN	3	300~750CN
1	OFF																
2	OFF																
3	C+2																
4	C+1+2																
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02	<table border="1"> <tr><td>1</td><td>OFF</td></tr> <tr><td>2</td><td>C+2</td></tr> <tr><td>3</td><td>C+1+2+3</td></tr> <tr><td>4</td><td>C+1</td></tr> </table>	1	OFF	2	C+2	3	C+1+2+3	4	C+1		B	for circuit 02					
1	OFF																
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06	<table border="1"> <tr><td>1</td><td>OFF</td></tr> <tr><td>2</td><td>C+1</td></tr> <tr><td>3</td><td>C+1+2</td></tr> <tr><td>4</td><td>C+1+2+3</td></tr> </table>	1	OFF	2	C+1	3	C+1+2	4	C+1+2+3	014	D	for circuit 013					
1	OFF																
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07	<table border="1"> <tr><td>1</td><td>OFF</td></tr> <tr><td>2</td><td>C+1</td></tr> <tr><td>3</td><td>C+2+3</td></tr> <tr><td>4</td><td>C+3</td></tr> </table>	1	OFF	2	C+1	3	C+2+3	4	C+3	021	E	for circuit 014					
1	OFF																
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1	C+1+2+3																
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3	C+1																
4	OFF																
013	<table border="1"> <tr><td>1</td><td>C+1</td></tr> <tr><td>2</td><td>C+1+2+3</td></tr> <tr><td>3</td><td>C+1+2</td></tr> <tr><td>4</td><td>OFF</td></tr> </table>	1	C+1	2	C+1+2+3	3	C+1+2	4	OFF	024	F	for circuit 06					
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1	C+1+2+3																
2	C+1+2																
3	C+1																
4	OFF																

Matrix Guide

				Terminal Type	Certification				
	Voltage	Current	Number of Throws	Soldering	UL1054	UL61058	ENEC	CQC	
OFF-ON-ON-ON									
BSB-1316H-01-AAA31-02R	125VAC, 250VAC	16A, 8A, 8(2)A	3	✓	✓		✓		
BSB-1316H-02-ABA31-02R	125VAC, 250VAC	16A, 8A, 8(2)A	3		✓		✓		
BSB-1313-021-AGD01-01R	/	/	3						
BSB-1316-07-AIA31-01R	125VAC, 250VAC	13A, 6.5A, 8(2)A	3		✓		✓		
BSB-1316-013-ADA31-01R	125VAC, 250VAC	13A, 6.5A, 8(2)A	3		✓		✓		
BSB-1316-02-ABA31-01B	125VAC, 250VAC	13A, 6.5A, 8(2)A	3		✓		✓		
BSB-1313-021-AGD01-02R	/	/	3						
BSB-1320-025-AGA74-01R	125VAC, 250VAC	16A, 8A, 10(2)A	3		✓				✓
BSB-1320-06-AFA73-02R		16A, 8A, 10(2)A	3						✓
BSB-1316-06-AFA73-01R		13A, 6.5A, 8(2)A	3						✓
BSB-1320-06-AFA73-01B		16A, 8A, 10(2)A	3	✓		✓		✓	✓
BSB-1316H-01-AAA31-01R		13A, 6.5A, 8(2)A	3						
BSB-1316-021-AGC31-01R		13A, 6.5A, 8(2)A	3						
BSB-1320-024-AJA73-01B		16A, 8A, 10(2)A	3						✓
BSB-1320-06-AFA73-01R		125VAC, 250VAC	13A, 6.5A, 10(2)A	3			✓		
BSB-1316-02-ABA31-01R	125VAC, 250VAC	13A, 6.5A, 8(2)A	3		✓				
BSB-1320-02-ABA73-01R	125VAC, 250VAC	13A, 6.5A, 10(2)A	3		✓			✓	
BSB-1316-021-AGA31-01R	125VAC, 250VAC	13A, 6.5A, 8(2)A	3		✓				
BSB-1316-021-AGD01-01R	125VAC, 250VAC	13A, 6.5A, 8(2)A	3			✓			
BSB-1316-021-AGA31-02R	125VAC, 250VAC	13A, 6.5A, 8(2)A	3		✓			✓	
BSB-1316-014-AEA31-01R	125VAC, 250VAC	13A, 6.5A, 8(2)A	3	✓	✓		✓		
BSB-1313-024-AJA61-01R	125VAC, 250VAC	13GP, 6.5GP, 8(2)A	3			✓		✓	
BSB-1316-021-AGA31-01B	125VAC, 250VAC	13A, 6.5A, 8(2)A	3		✓				
BSB-1316-06-AFA31-01R	125VAC, 250VAC	13A, 6.5A, 8(2)A	3		✓				
BSB-1316-01-AAA21-02R	250VAC	8(2)A	2						
BSB-1316-02-ABA31-02R	125VAC, 250VAC	13A, 6.5A, 8(2)A	3		✓			✓	
BSB-1316-01-AAA21-03R	250VAC	8(2)A	3					✓	