

B-Trip Characteristic



Application Examples:
Business equipment, wiring protection, lighting, appliances, control circuits and some electronic applications. Relatively long thermal trip delay but low magnetic trip point.



One Pole

| Rated Current | Type/ Cat. No. |
|---------------|-------------------|
| 0.5A | 1BU05R |
| 1.0A | 1BU1R |
| 2.0A | 1BU2R |
| 3.0A | 1BU3R |
| 4.0A | 1BU4R |
| 5.0A | 1BU5R |
| 6.0A | 1BU6R |
| 8.0A | 1BU8R |
| 10A | 1BU10R |
| 12A | 1BU12R |
| 13A | 1BU13R |
| 15A | 1BU15R |
| 16A | 1BU16R |
| 20A | 1BU20R |
| 25A | 1BU25R |
| 30A | 1BU30R |
| 32A | 1BU32R |
| 40A | 1BU40R |
| 50A | 1BU50R |
| 60A | 1BU60R |
| 63A | 1BU63R |

Standard Pack: 12

Weight:
0.5A - 63A: 1.6kg (3.54 lb.)



Two Pole

| Rated Current | Type/ Cat. No. |
|---------------|-------------------|
| 0.5A | 2BU05R |
| 1.0A | 2BU1R |
| 2.0A | 2BU2R |
| 3.0A | 2BU3R |
| 4.0A | 2BU4R |
| 5.0A | 2BU5R |
| 6.0A | 2BU6R |
| 8.0A | 2BU8R |
| 10A | 2BU10R |
| 12A | 2BU12R |
| 13A | 2BU13R |
| 15A | 2BU15R |
| 16A | 2BU16R |
| 20A | 2BU20R |
| 25A | 2BU25R |
| 30A | 2BU30R |
| 32A | 2BU32R |
| 40A | 2BU40R |
| 50A | 2BU50R |
| 60A | 2BU60R |
| 63A | 2BU63R |

Standard Pack: 6

Weight:
0.5A - 63A: 1.6kg (3.54 lb.)



Three Pole

| Rated Current | Type/ Cat. No. |
|---------------|-------------------|
| 0.5A | 3BU05R |
| 1.0A | 3BU1R |
| 2.0A | 3BU2R |
| 3.0A | 3BU3R |
| 4.0A | 3BU4R |
| 5.0A | 3BU5R |
| 6.0A | 3BU6R |
| 8.0A | 3BU8R |
| 10A | 3BU10R |
| 12A | 3BU12R |
| 13A | 3BU13R |
| 15A | 3BU15R |
| 16A | 3BU16R |
| 20A | 3BU20R |
| 25A | 3BU25R |
| 30A | 3BU30R |
| 32A | 3BU32R |
| 40A | 3BU40R |
| 50A | 3BU50R |
| 60A | 3BU60R |
| 63A | 3BU63R |

Standard Pack: 4

Weight:
0.5A - 63A: 1.66kg (3.67 lb.)

Accessories see page 19

| Description | Type/ Cat. No. |
|----------------------------|--------------------------|
| Neutral Pole | ALTN2 |
| Shunt Trip (AC, DC) | FA ***_ACR FA ***_DCR |
| Undervoltage Trip (AC, DC) | UV ***_ACR UV ***_DCR |
| Auxiliary/Signal Contact | HSTCOR |
| Auxiliary Contact | H1COR H2COR |
| Lock-out Adapter | EASS2 |

*** Insert coil voltage.



**Four Pole
Please contact
Altech.**

Non-standard current ratings available. Minimum quantities may apply. Please contact Altech for further details.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Altech:](#)

[1BU10R](#) [1BU13R](#) [1BU15R](#) [1BU16R](#) [1BU1R](#) [1BU20R](#) [1BU25R](#) [1BU2R](#) [1BU30R](#) [1BU32R](#) [1BU3R](#) [1BU40R](#)
[1BU4R](#) [1BU50R](#) [1BU5R](#) [1BU60R](#) [1BU6R](#) [1BU8R](#) [1BU12R](#) [1BU63R](#) [1BU05R](#)