



Range 8 – 58A and 230 – 600V



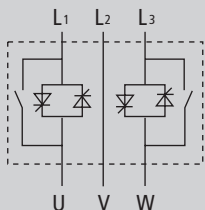
ISA-B* und ISA-B2P

Basic soft starter with built-in bypass



ISA-B
ISA-B2P

2-phase (ISA-A2P and ISA-B2P)



ADVANTAGES AT A GLANCE

- | Soft start and soft stop
- | Build-in bypass
- | Start/stop by dry contact
- | End of acceleration relay, N.O contact
- | Compact, small foot print
- | DIN rail mounting (partly option)

STARTER PROTECTION

- | SCR protection by metal oxide varistors

DISPLAYS (LED'S)

- | On – mains voltage connected
- | Ramp – voltage is ramping up/down (only ISA-B2P)
- | Run – motor is running (only ISA-B2P)

APPLICATIONS



- | Pumps
- | Compressors
- | Fans
- | Conveyors
- | Light duty motors in industrial applications
- | Small conveyors (supermarkets etc.)
- | Electrically driven gates
- | Machine tools and appliances

ISA-B2P

| KW at 400V | Starter Type (A) | Dimensions (mm) | | | Weight (kg) |
|------------|------------------|-----------------|-----|-----|-------------|
| | | W | H | D | |
| 4 | ISA-B2P 8 | 45 | 75 | 105 | 0,5 |
| 7,5 | ISA-B2P 17 | 90 | 75 | 105 | 0,6 |
| 11 | ISA-B2P 22 | 90 | 75 | 105 | 0,6 |
| 15 | ISA-B2P 31 | 65 | 190 | 114 | 1,3 |
| 22 | ISA-B2P 44 | 65 | 190 | 114 | 1,3 |
| 30 | ISA-B2P 58 | 65 | 190 | 114 | 1,3 |
| 37 | ISA-B2P 72 | 120 | 265 | 121 | 3,0 |
| 45 | ISA-B2P 85 | 120 | 265 | 121 | 3,0 |
| 55 | ISA-B2P 105 | 120 | 265 | 121 | 3,0 |
| 75 | ISA-B2P 145 | 129 | 275 | 182 | 5,0 |
| 90 | ISA-B2P 170 | 129 | 275 | 182 | 5,0 |

OUTPUT RELAYS

- | End of acceleration

ISA-B*

| KW at 400V | Starter Type (A) | Dimensions (mm) | | | Weight (kg) |
|------------|------------------|-----------------|-----|-----|-------------|
| | | W | H | D | |
| 4 | ISA-B 8 | 65 | 190 | 114 | 1,2 |
| 7,5 | ISA-B 17 | 65 | 190 | 114 | 1,2 |
| 15 | ISA-B 31 | 120 | 207 | 105 | 2,1 |
| 22 | ISA-B 44 | 120 | 207 | 105 | 2,1 |
| 30 | ISA-B 58 | 120 | 207 | 105 | 2,1 |

OEM SOFTSTARTER



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* high volume orders only