

Specifications

Agency information: UL 508, File E195399

Pitch: 17.8mm

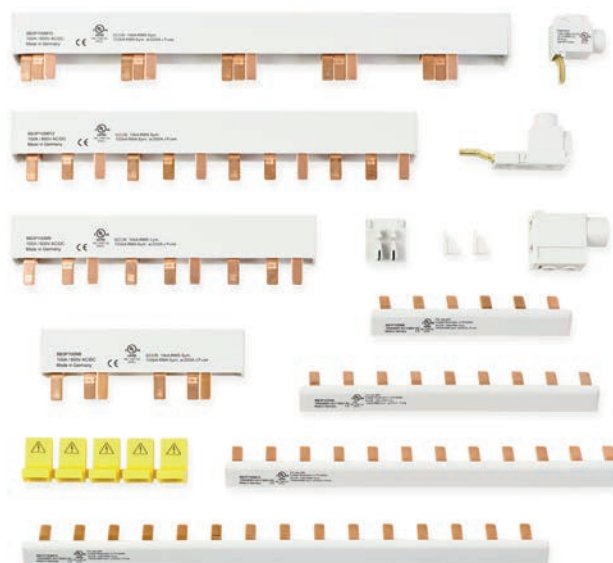
SCCR: 10kA (default)
100kA (with upstream Class J 200A fuses)

Max current: 100A (power feed from end;

Max voltage: 600Vac/dc (three phase)
1000Vdc/600Vac (single phase)

Features and benefits

- Easily distribute power in single-phase or three-phase configurations
- Flexible cut-to-length solutions without compromising on the product's finger-safe features
- 100kA SCCR (Short-Circuit Current Rating) when protected by a 200A Class J fuse
- Single-phase bus bars rated to 1000Vdc and 100A in end-fed configuration
- Three-phase bus bars rated to 600Vac/dc and 100A in end-fed configuration
- Power feed terminals for single-phase and three-phase service



Selection guide

| Part number | Description |
|-------------|---|
| BB1P100M3 | Single-phase 1000Vdc busbar, 100A, 3 pins, assembled endcap |
| BB1P100M6 | Single-phase 1000Vdc busbar, 100A, 6 pins, assembled endcap |
| BB1P100M9 | Single-phase 1000Vdc busbar, 100A, 9 pins, assembled endcap |
| BB1P100M12 | Single-phase 1000Vdc busbar, 100A, 12 pins, assembled endcap |
| BB1P100M15 | Single-phase 1000Vdc busbar, 100A, 15 pins, assembled endcap |
| BB1P100M57 | Single-phase 1000Vdc cuttable busbar, 100A, 57 pins, without endcap |
| BB3P100M6 | Three-phase 600V busbar, 100A, 6 pins, assembled endcap |
| BB3P100M9 | Three-phase 600V busbar, 100A, 9 pins, assembled endcap |
| BB3P100M12 | Three-phase 600V busbar, 100A, 12 pins, assembled endcap |
| BB3P100M15 | Three-phase 600V busbar, 100A, 15 pins, assembled endcap |
| BB3P100M57 | Three-phase 600V cuttable busbar, 100A, 57 pins, without endcap |
| ECAP1P | Single-phase busbar endcap |
| ECAPMP | Three-phase busbar endcap |
| PWR35MM | 35mm ² feeder terminal for three-phase busbar (115A, 1000Vac/dc) |
| FSCVR | Spare contact safety protection covers |
| PWR1PLP | Single-phase low-profile feeder terminal (115A, 1000Vac/dc) |
| PWR50MM | 50mm ² direct feed terminal (1000Vac/dc) |

For additional information see reorder #3185