



## Technical Specification

CPB1050C - 50A 10kA Type C SP MCB



### General

**Box quantity:** 1  
**GTIN-13 / EAN:** 5056199025121  
**Total gross weight (g) includes packing:** 100.00  
**Total net weight (g) excluding packaging:** 94.00  
**Individual unit weight (g):** 94.00  
**Width mm:** 17.00  
**Height mm:** 80.00  
**Depth mm:** 70.00  
**Size/Dimensions (mm):** 17X80X70  
**Surf area M<sup>2</sup>:** 0.016

### Technical

**Bidirectional:** Yes  
**Protected poles:** 1  
**Switched poles:** 1  
**ABC indicator:** A  
**Colour:** White  
**Rocker finish:** white  
**Associated standards:** BS EN 60898  
**Rated voltage:** 220-250V  
**Rated kA:** 10  
**Rated current:** 50A  
**Frequency:** 50-60Hz  
**Wiring system:** 1 pole  
**Min. switch contact gap:** 4mm  
**Ambient operating temperature:**  
-5 to 40°C (24hour average not exceeding 25°C)  
**Width in number of modular spacings:** 1  
**Nature of supply:** AC  
**Release characteristic:** C  
**Mounting method:** DIN Rail