



## Technical Specification

CCPBR1006AC - 6A 10KA Class A Type C SP Compact RCBO



### General

**Box quantity:** 5  
**Total gross weight (g) includes packing:** 759.00  
**Total net weight (g) excluding packaging:** 689.00  
**Individual unit weight (g):** 138.00  
**Width mm:** 19.00  
**Height mm:** 90.00  
**Depth mm:** 75.00  
**Size/Dimensions (mm):** 19X90X75  
**Surf area M<sup>2</sup>:** 0.020

### Technical

**Unidirectional:** Yes  
**Protected poles:** 1  
**Switched poles:** 1  
**ABC indicator:** A  
**Colour:** White  
**Associated standards:** BS EN 61009  
**Rated voltage:** 220-250V  
**Rated kA:** 10  
**Rated current:** 6A  
**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  
**Rated fault current:** 30mA  
**Release characteristic:** C  
**Mounting method:** DIN Rail  
  
**Neutral Cable Length:** 980mm