



## Technical Specification

CPD100 - 100A Double Pole Isolator



### General

**Box quantity:** 6  
**GTIN-13 / EAN:** 5056199027125  
**Total gross weight (g) includes packing:** 1000.00  
**Total net weight (g) excluding packaging:** 964.00  
**Individual unit weight (g):** 161.00  
**Width mm:** 35.00  
**Height mm:** 80.00  
**Depth mm:** 70.00  
**Size/Dimensions (mm):** 35X80X70  
**Surf area M<sup>2</sup>:** 0.022

### Technical

**Bidirectional:** Yes  
**Switched poles:** 2  
**ABC indicator:** A  
**Number of rockers:** 1  
**Associated standards:** BS EN 60947  
**Rated voltage:** 220-250V  
**Rated current:** 100A  
**Frequency:** 50-60Hz  
**Wiring system:** 2 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:** 2  
**Nature of supply:** AC  
**Mounting method:** DIN Rail