

Product No: S801PD100**ABB MCB 50KA 1 POLE 100A D CURVE S800P S801PD100****General Information**

| | |
|--------------|-----|
| Brand | ABB |
| Product Type | MCB |

Technical Attributes

| | |
|---|---------|
| Breaking Capacity 240V AC - I _{cu} (kA) | 50 |
| Breaking Capacity 415V AC - I _{cu} (kA) | 50 |
| No. of Poles | 1 |
| Power Loss (W) | 8 |
| Rated Current (A) | 100 |
| Rated Frequency (Hz) | 50/60 |
| Rated Impulse Withstand Voltage (kV) | 6 |
| Rated Insulation Voltage (V) | 690 |
| Rated Operational Voltage (V) | 230/400 |
| Rated Short-Circuit Capacity - I _{cn} (kA) | 15 |

Physical Attributes

| | |
|--------------------------------|------------|
| Ambient Temperature Range (°C) | -25 to +60 |
| Mounting Type | DIN Rail |

Dimensions

| | |
|-----------------|-------------------|
| Dimensions (mm) | 27W x 95H x 82.5D |
| Weight (kg) | 0.28 |

Protection & Standards

Standards

IEC/EN 60947-2

UL 1077
