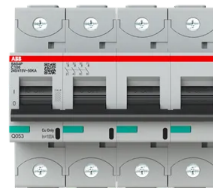


**Product No: S804PC100****ABB MCB 50KA 4 POLE 100A C CURVE S800P S804PC100****General Information**

Brand	ABB
Product Type	MCB

**Technical Attributes**

Breaking Capacity 415V AC - I <sub>cu</sub> (kA)	50
No. of Poles	4
Power Loss (W)	32
Rated Current (A)	100
Rated Frequency (Hz)	50/60
Rated Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	690
Rated Operational Voltage (V)	400/690
Rated Short-Circuit Capacity - I <sub>cn</sub> (kA)	15

**Physical Attributes**

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

**Dimensions**

Dimensions (mm)	106W x 95H x 82.5D
Pole Width (mm)	27
Weight (kg)	0.98

## Protection & Standards

Standards

IEC/EN 60947-2

UL 1077

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