

Product No: S801PD80**ABB MCB 50KA 1 POLE 80A D CURVE S800P S801PD80****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)	6.4
Rated Current (A)	80
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)	0.245

Protection & Standards

Standards

IEC/EN 60947-2

UL 1077
