

Product No: S802PC80**ABB MCB 50KA 2 POLE 80A C CURVE S800P S802PC80****General Information**

Brand	ABB
Product Type	MCB

Technical Attributes

Breaking Capacity 415V AC - I _{cu} (kA)	50
No. of Poles	2
Power Loss (W)	12.8
Rated Current (A)	80
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 _{cn} (kA)	25

Physical Attributes

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

Dimensions

Dimensions (mm)	54W x 95H x 82.5D
Pole Width (mm)	27
Weight (kg)	0.49

Protection & Standards

Standards

IEC/EN 60947-2

UL 1077
