

Product No: S203C25

ABB S203C25 MCB 6kA 3P 25A 400VAC C CURVE INDUSTRIAL

FEATURES

- - Protection against short circuit and thermal overload
- - Twin terminal for separate feeding of busbar and conductor
- - Contact Position Indication
- - Captive screws
- - Finger safety with IP20 terminals
- - Pole configuration 3P



General Information

Brand	ABB
Product Type	MCB
Series	S200

Technical Attributes

Application	Commercial and Industrial
Breaking Capacity 400V AC - I _{cu} (kA)	10
Curve Type	C Curve
Maximum Operational Voltage AC (V)	440
Minimum Operational Voltage AC (V)	12
Minimum Operational Voltage DC (V)	12
No. of Poles	3P
Power Loss (W)	3.2/Pole
Rated Conditional Short-Circuit Current - I _{nc} (kA)	20
Rated Current (A)	25
Rated Frequency (Hz)	50/60
Rated Impulse Withstand Voltage (kV)	4
Rated Insulation Voltage (V)	440
Rated Operational Voltage AC (V)	400
Rated Short-Circuit Capacity - I _{cn} (kA)	6

Physical Attributes

Housing Material	Insulation Group II, RAL 7035
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Mounting Type	DIN Rail
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Dimensions

Busbar Cross Section (mm ²)	Top/Bottom - 10/10
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Cable Cross Section - Flexible (mm ²)	Top/Bottom - 25/25
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Cable Cross Section - Solid/Stranded (mm ²)	Top/Bottom - 35/35
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Dimensions (mm)	88H x 69D x 52.5W
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Pole Width (mm)	17.5
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Protection & Standards

Degree of Protection	IP20
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Pollution Degree	3
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Standards and Approvals	AS/NZS 60898-1,AS/NZS 60947-2,UL 1077
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Resources

Product catalogue (Flipbook)	Download from here
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