

## Product No: E20180RD

### ABB E20180RD SWITCH DISCONNECTOR 1P 80A 230/400VAC

#### FEATURES

- - Load break switching and isolation
- - 1P-4P: 230/400VAC to AS/NZS 60947.3



#### General Information

Brand	ABB
Product Type	Switch Disconnecter
Series	E200

#### Technical Attributes

Application	Domestic
Minimum Operational Voltage AC (V)	12
Minimum Operational Voltage DC (V)	12
No. of Poles	1P
Power Loss (W)	2.6/Pole
Rated Conditional Short-Circuit Current - Inc (kA)	25
Rated Current (A)	80
Rated Frequency (Hz)	50/60
Rated Impulse Withstand Voltage (kV)	4
Rated Operational Voltage AC (V)	230/400
Rated Operational Voltage DC (V)	60

#### Physical Attributes

Housing Material	Grey, RAL 7035
Mounting Type	DIN Rail

#### Dimensions

Busbar Cross Section (mm <sup>2</sup> )	≥ 16
Dimensions (mm)	85H x 69D x 17.5W
Pole Width (mm)	17.5

#### Protection & Standards

Degree of Protection	IP10
Standards and Approvals	AS/NZS 60947-3

#### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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