

Product No: E20480RD

ABB E20480RD SWITCH DISCONNECTOR 4P 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 | 4P |
| 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 ²) | ≥ 16 |
| Dimensions (mm) | 85H x 69D x 70W |
| Pole Width (mm) | 17.5 |

Protection & Standards

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

Resources

| | |
|------------------------------|------------------------------------|
| Product catalogue (Flipbook) | Download from here |
|------------------------------|------------------------------------|