## SIEMENS

## Data sheet

## US2:S3042B3125



SIEMENS LOW VOLTAGE ES SERIES LOAD CENTER. FACTORY INSTALLED MAIN BREAKER WITH 30 1-INCH SPACES ALLOWING MAX 42 CIRCUITS. 3-PHASE 4-WIRE SYSTEM RATED 120/240V OR 120/208V (125A) 10KA INTERRUPT. SPECIAL FEATURES: ALUMINUM BUS, GRAY TRIM, NEMA TYPE1 ENCLOSURE FOR INDOOR USE.

| General technical data                                       |              |
|--|--------------|
| configuration of the busbars                                 | 125 A        |
| fastening method   | Combination  |
| phase number   | 3            |
| suitability for operation                                    | Residential  |
| Electricity  |              |
| ampacity   | 125 A        |
| ampacity minimum   | 125 A        |
| voltage between phase and Ground (GND) rated value           | 120 V        |
| voltage between phase and phase rated value                  | 240 V        |
| Switching capacity   |              |
| switching capacity current according to EN 60898 rated value | 22000 A      |
| Model  |              |
| product brand name   | Siemens      |
| product sub brand name                                       | Load Centers |
| Mechanical Design  |              |
| number of modular width units for installation width         | 30           |

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