



Representative Image

Ref. No. 686606 | Cat. No. EP61ULB20

Description: MCB Miniature circuit breaker ElfaPlus EP60 UL 1P 20A B GE

EAN 5413656866060

Home > Modular DIN-rail devices > Circuit Protection > MCB DIN-rail

- **Safe and reliable**
 - Clear print
 - High degree of insulation IP20
 - Padlocking toggle
 - Sealed terminals
 - **User friendly**
 - **Multifunctional**
- Motor operator : same device left and right assembly
- Common device for all products
 - Shunt trip and under voltage relay
- Auxiliaries
 - **Easy to install**
- >Different connection techniques
- High torque performance 4.5 Nm
- High capacity terminals 35mm²

Descriptors

| | |
|----------|--------------------|
| Category | MCB DIN-rail |
| Family | Circuit protection |

Specifications

| | |
|---|--|
| In (A) | 20 |
| Number of poles | 1P |
| Number of modules | 1 |
| Curve Type | B (3-5 In) |
| Group | ElfaPlus |
| Range | Commercial - Industrial, Residential |
| Switch | EP60 UL : 6kA - Recognized UL1077 |
| Connections- Top | Screw |
| Connections- Bottom | Screw |
| Standards | 10-20kA industrial BS EN 60947-2, 6kA domestic BS EN 60898 |
| AC/DC | AC |
| Logo | GE |
| Rated voltage | 277 V / 480 V |
| Short-circuit capacity (kA) | 6 |
| Selectivity class | 3 |
| Terminal capacity max (mm ²) | 25-35 mm ² |
| Electrical service life | 20000/10000 |
| Minimum operating voltage U _{bmin} (V) | 12 V |
| Operating temperature | -25°C / 55°C |
| Terminal capacity min (mm ²) | 0.75 / 1 mm ² |
| Tropicalisation | 95%RH at 55°C |

Classifications

Classifications

| | |
|-----------|-----------------------|
| Approvals | CE, CSA, EAC, UR, VDE |
| ETIM 5.0 | EC000042 |
| ETIM 6.0 | EC000042 |

Dimensions

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|--------|----------|
| Weight | 0.125 kg |
|--------|----------|

Package information

| | |
|------------------|----|
| Standard packing | 12 |
|------------------|----|