# Specifications

## Eaton 100LR85

Eaton Bussmann series low voltage british standard fuse, 100A, AC 415 V, system C type II, 30 x 57 mm, gL/gG

| General specifications | |
|---|---|
| **PRODUCT NAME** | Eaton Bussmann series low voltage british standard fuse |
| **CATALOG NUMBER** | 100LR85 |
| **EAN** | 5027590427807 |
| **PRODUCT LENGTH/DEPTH** | 57 mm |
| **PRODUCT HEIGHT** | 30.2 mm |
| **PRODUCT WIDTH** | 30.2 mm |
| **PRODUCT WEIGHT** | 101 g |
| **COMPLIANCES** | CE Marked<br>RoHS Compliant |
| **CERTIFICATIONS** | BS<br>IEC 60269 |

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## Electrical data

| | |
|---|---|
| **AMPERAGE RATING** | 100 A |
| **VOLTAGE RATING** | 415 V |
| **VOLTAGE TYPE** | AC |
| **BREAKING CAPACITY** | 33 kA |
| **CLASS** | Class gG/gL |

## Product specifications

| | |
|---|---|
| **FUSE TYPE** | LR85 |
| **CONSTRUCTION** | BS system C type II |

## Resources

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|---|---|
| **CATALOGUES** | eaton-bussmann-series-low-voltage-fuses-catalog-ca134002en-en-us.pdf |
| **DECLARATIONS OF CONFORMITY** | UKCA KR85, LR85<br>CE KR85, LR85 |
| **INSTALLATION VIDEOS** | Video BS88 industrial fuse links |
| **MCAD MODEL** | eaton-iec-lv-fuses-mcad-3d-models-30-100a-lr85.stp |
| **MULTIMEDIA** | Eaton Bussmann - Red Spot fuse links |
| **TECHNICAL DATA SHEETS** | 720114 House service cut-out LR85 and KR85 fuses and fuse holders |

| | |
|---|---|
| **PROJECT NAME:** | |
| **PROJECT NUMBER:** | |
| **PREPARED BY:** | |
| **DATE:** | |

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