# Specifications

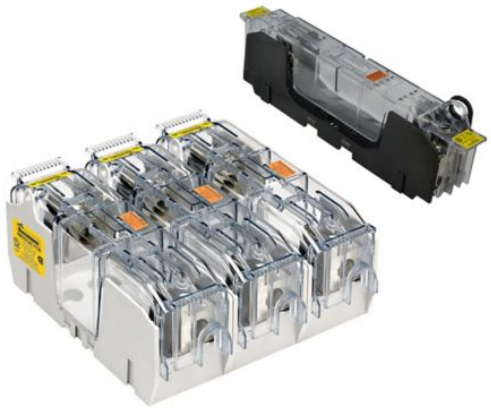


**Photo is representative**

## Eaton HM25030-2CHR

Eaton Bussmann series HM modular fuse block, Box lugs with hex screws, 60 A, 2P, 120°C, Class H, Class K, CVR(I)-RH-25030, Black, 10 kA, 75 °C, Stranded, DIN rail, Panel, 250 V, #2-14 AWG

| General specifications | |
|---|---|
| **PRODUCT NAME** | Eaton Bussmann series HM modular fuse block |
| **CATALOG NUMBER** | HM25030-2CHR |
| **UPC** | 051712682879 |
| **PRODUCT LENGTH/DEPTH** | 3.2 in |
| **PRODUCT HEIGHT** | 2 in |
| **PRODUCT WIDTH** | 2 in |
| **PRODUCT WEIGHT** | 0.225625 lb |
| **WARRANTY** | Not Applicable |
| **COMPLIANCES** | RoHS Compliant |
| **CERTIFICATIONS** | ARO<br>European Pressure Equipment Directive (PED) 97 /23 EC |

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## Electrical rating

| | |
|---|---|
| **AMPERAGE RATING** | 60 A |
| **IMPULSE WITHSTAND VOLTAGE** | 10 kA RMS symmetrical |
| **INTERRUPT RATING** | 10 kAIC |
| **SHORT-CIRCUIT RATING** | 10 kA RMS symmetrical |
| **TORQUE RATING** | 50 lb-in maximum |
| **VOLTAGE RATING** | 250 V |

## Physical details

| | |
|---|---|
| **COLOR** | Black |
| **CONDUCTOR MATERIAL RATED FOR** | Both |
| **CONDUCTOR TYPE** | Stranded |
| **FUSE TYPE** | Class H<br>Class K |
| **NUMBER OF POLES** | Two-pole |
| **OPERATING TEMPERATURE - MAX** | 120 °C |
| **OPERATING TEMPERATURE - MIN** | 120 °C |
| **WIRE SIZE** | #2-14 AWG |

## General information

| | |
|---|---|
| **ACCESSORIES** | CVR(I)-RH-25030 |
| **CONNECTION** | Box lug |
| **MOUNTING METHOD** | Panel<br>DIN rail |
| **SPECIAL FEATURES** | Box Lugs with Hex Screws |

## Resources

| | |
|---|---|
| CATALOGS | HM25030-2CHR~FUSE BLK H250V 30A 2P HX<br><br>Bussmann series complete full line catalog no. 1007 |
| MULTIMEDIA | Class H(K), J and R Power distribution fuse block overview<br><br>Bussmann series Fuseology |
| SPECIFICATIONS AND DATASHEETS | Eaton Specification Sheet - HM25030-2CHR |

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

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