

# Specifications



Photo is representative



## Eaton HMCP250L5C

Eaton molded case circuit breaker accessory motor protection, Motor circuit protector, 250 A, Three-pole, Frame J-K, 1125-2250 A, 600 V, 250 Vdc, Series C, Line and load, Non-aluminum

### General specifications

|                             |  |
|-----------------------------|--|
| <b>PRODUCT NAME</b>         | Eaton molded case circuit breaker accessory motor protection   |
| <b>CATALOG NUMBER</b>       | HMCP250L5C   |
| <b>UPC</b>                  | 786679151068   |
| <b>PRODUCT LENGTH/DEPTH</b> | 4.06 in  |
| <b>PRODUCT HEIGHT</b>       | 10 in  |
| <b>PRODUCT WIDTH</b>        | 4.13 in  |
| <b>PRODUCT WEIGHT</b>       | 12.5 lb  |
| <b>WARRANTY</b>             | Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first. |
| <b>CERTIFICATIONS</b>       | UL Listed<br>CSA Certified   |
| <b>GLOBAL CATALOG</b>       | HMCP250L5C   |
| <b>PRODUCT TYPE</b>         | Molded case circuit breaker accessory  |



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## Product specifications

|                            |                         |
|----------------------------|-------------------------|
| <b>AMPERAGE RATING</b>     | 250 A                   |
| <b>FRAME SIZE</b>          | Frame J-K               |
| <b>MAGNETIC TRIP RANGE</b> | 1125-2250 A             |
| <b>VOLTAGE - MAX</b>       | 600 V, 250 Vdc          |
| <b>SERIES</b>              | Series C                |
| <b>TERMINALS</b>           | Line and load           |
| <b>TERMINAL MATERIAL</b>   | Non-aluminum            |
| <b>NUMBER OF POLES</b>     | Three-pole              |
| <b>TYPE</b>                | Motor circuit protector |

## Resources

|                               |  |
|-------------------------------|--|
| APPLICATION NOTES             | <a href="#">Application of Multi-Wire Terminals for Molded Case Circuit Breakers</a><br><a href="#">Application of Tap Rules to Molded Case Breaker Terminals</a><br><a href="#">UL listed 100%-rated molded case circuit breakers</a>   |
| BROCHURES                     | <a href="#">Power metering and monitoring with Modbus RTU product aid</a><br><a href="#">Plug-in adapters for molded case circuit breakers product aid</a><br><a href="#">Circuit breaker motor operators product aid</a><br><a href="#">Multi-wire lugs product aid</a><br><a href="#">Motor protection circuit breakers product aid</a><br><a href="#">StrandAble terminals product aid</a><br><a href="#">Current limiting Series C molded case circuit breakers product aid</a><br><a href="#">Breaker service centers</a> |
| CATALOGS                      | <a href="#">Circuit Protection, Molded Case Circuit Breakers, Volume 4, Tab 2</a>  |
| MULTIMEDIA                    | <a href="#">Flex shaft handle installation tutorial</a><br><a href="#">Series C F-Frame molded case circuit breakers</a><br><a href="#">MOEM MCCB product selection guide</a>  |
| SPECIFICATIONS AND DATASHEETS | <a href="#">Series C G-Frame molded case circuit breakers time current curves</a><br><a href="#">Series C J-Frame molded case circuit breakers time current curves</a><br><a href="#">Eaton Specification Sheet - HMCP250L5C</a>   |

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**PROJECT NAME:**

**PROJECT NUMBER:**

**PREPARED BY:**

**DATE:**

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Dublin 4, Ireland  
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| <b>FRAME SIZE</b>          | Frame J-K               |
| <b>MAGNETIC TRIP RANGE</b> | 1125-2250 A             |
| <b>VOLTAGE - MAX</b>       | 600 V, 250 Vdc          |
| <b>SERIES</b>              | Series C                |
| <b>TERMINALS</b>           | Line and load           |
| <b>TERMINAL MATERIAL</b>   | Non-aluminum            |
| <b>NUMBER OF POLES</b>     | Three-pole              |
| <b>TYPE</b>                | Motor circuit protector |

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