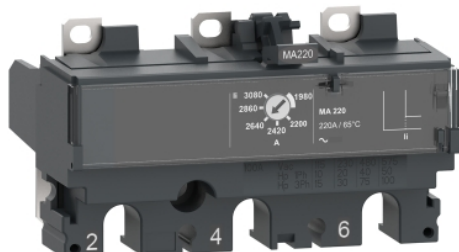


# C163MA150

Trip unit MA150, ComPacT NSX160/250, 3 poles, magnetic protections, motor protection, 150A rating



## Main

|                                |  |
|--------------------------------|--|
| Range                          | ComPacT new generation   |
| Range of product               | ComPacT NSX100...250 new generation                            |
| Product or component type      | Trip unit  |
| Trip unit name                 | MA   |
| Trip unit technology           | Magnetic   |
| Range compatibility            | ComPacT new generation NSX160<br>ComPacT new generation NSX250 |
| Device application             | Motor  |
| Poles description              | 3P   |
| Protected poles description    | 3t   |
| Trip unit protection functions | I  |
| Protection type                | I : for short-circuit protection (magnetic)                    |
| Trip unit rating               | 150 A at 65 °C   |
| [Ue] rated operational voltage | 690 V AC 50/60 Hz  |
| Network type                   | AC   |
| Network frequency              | 50/60 Hz   |
| Circuit breaker mounting mode  | Fixed  |

## Complementary

|  |             |
|--|-------------|
| Instantaneous protection pick-up adjustment type li    | Adjustable  |
| [li] instantaneous protection pick-up adjustment range | 9...14 x In |
| Earth-leakage protection                               | Without     |

## Environment

|                                       |                             |
|---------------------------------------|-----------------------------|
| Standards                             | UL 508<br>EN/IEC 60947-2    |
| Product certifications                | EAC<br>CCC<br>Marine        |
| Pollution degree                      | 3 conforming to IEC 60947-1 |
| Ambient air temperature for operation | -25...70 °C                 |
| Ambient air temperature for storage   | -50...85 °C                 |

## Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type of Package 1       | PCE     |
| Number of Units in Package 1 | 1       |
| Package 1 Weight             | 412.0 g |
| Package 1 Height             | 7 cm    |
| Package 1 width              | 10 cm   |
| Package 1 Length             | 11.5 cm |
| Unit Type of Package 2       | S03     |
| Number of Units in Package 2 | 28      |

|                  |          |
|------------------|----------|
| Package 2 Weight | 11.88 kg |
| Package 2 Height | 30 cm    |
| Package 2 width  | 30 cm    |
| Package 2 Length | 40 cm    |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| REACH Regulation           | <a href="#">REACH Declaration</a>             |
| EU RoHS Directive          | Compliant <a href="#">EU RoHS Declaration</a> |
| Mercury free               | Yes   |
| RoHS exemption information | <a href="#">Yes</a>                           |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>        |