

DOL combination starter, TeSys Deca Frame 2, GV2ME07 and LC1K06, 1.6.-2.5A, 24V DC

GV2ME07K1BW3

#### Main

| Range                        | TeSys  |
|------------------------------|--|
| Device Short Name            | GV2ME  |
| Product Or Component Type    | Motor starter  |
| Motor Starter Type           | Non reversing  |
| Poles Description            | 3P   |
| Utilisation Category         | AC-3<br>AC-3e  |
| Motor Power Kw               | 0.75 kW at 400/415 V AC 50/60 Hz<br>0.75 kW at 440 V AC 50/60 Hz<br>1.1 kW at 440 V AC 50/60 Hz<br>1.1 kW at 500 V AC 50/60 Hz |
| [Uc] Control Circuit Voltage | 24 V DC  |
| Magnetic Tripping Current    | 33.5 A   |

# Complementary

| <b>Device Composition</b>           | 1 3-pole contactor<br>1 motor circuit breaker type GV2ME<br>1 combination block GV2AF01   |
|-------------------------------------|---|
| Coordination Type                   | Type 1  |
| Thermal Protection Adjustment Range | 1.62.5 A  |
| Breaking Capacity                   | 50 kA Iq at 400/415 V AC 50/60 Hz conforming to IEC 60947-4-1<br>50 kA Iq at 440 V AC 50/60 Hz conforming to IEC 60947-4-1<br>50 kA Iq at 500 V AC 50/60 Hz conforming to IEC 60947-4-1 |
| Net Weight                          | 0.46 kg   |
| Height                              | 152 mm  |
| Width                               | 45 mm   |
| Depth                               | 87 mm   |

# **Packing Units**

| Unit Type Of Package 1       | PCE     |
|------------------------------|---------|
| Number Of Units In Package 1 | 1       |
| Package 1 Height             | 5.1 cm  |
| Package 1 Width              | 8.5 cm  |
| Package 1 Length             | 15.7 cm |
| Package 1 Weight             | 498.0 g |

| Unit Type Of Package 2       | S02      |
|------------------------------|----------|
| Number Of Units In Package 2 | 12       |
| Package 2 Height             | 15.0 cm  |
| Package 2 Width              | 30.0 cm  |
| Package 2 Length             | 40.0 cm  |
| Package 2 Weight             | 6.311 kg |

# **Contractual warranty**

Warranty 18 months

### Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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Transparency RoHS/REACh

#### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

| Reach Regulation                | REACh Declaration   |
|---------------------------------|---|
| Eu Rohs Directive               | Compliant with Exemptions   |
| China Rohs Regulation           | China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information                         |
| <b>Environmental Disclosure</b> | Product Environmental Profile   |
| Weee                            | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Circularity Profile             | End of Life Information   |