

# Product datasheet

Specifications



## DOL reversing combination starter - TeSys GV2-ME - 9...14 A - 24 V DC

GV2ME16K2BW3

! Discontinued

### Main

|                                     |                                                                                               |
|-------------------------------------|-----------------------------------------------------------------------------------------------|
| Range                               | TeSys                                                                                         |
| Device short name                   | GV2ME                                                                                         |
| Product or component type           | Motor starter                                                                                 |
| Motor starter type                  | Reversing                                                                                     |
| Poles description                   | 3P                                                                                            |
| Utilisation category                | AC-3                                                                                          |
| Motor power kW                      | 5.5 kW at 400/415 V AC 50/60 Hz<br>5.5 kW at 440 V AC 50/60 Hz<br>7.5 kW at 500 V AC 50/60 Hz |
| [Uc] control circuit voltage        | 24 V DC                                                                                       |
| thermal protection adjustment range | 9...14 A                                                                                      |
| Magnetic tripping current           | 170 A                                                                                         |

### Complementary

|                    |                                                                                                                                                                                       |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Device composition | 1 3-pole reversing contactor<br>1 combination block GV2AF01<br>1 motor circuit breaker type GV2ME                                                                                     |
| Coordination type  | Type 1                                                                                                                                                                                |
| Breaking capacity  | 15 kA Iq at 400/415 V AC 50/60 Hz conforming to IEC 60947-4-1<br>8 kA Iq at 440 V AC 50/60 Hz conforming to IEC 60947-4-1<br>6 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             | 8 cm    |
| Package 1 Width              | 10 cm   |
| Package 1 Length             | 16 cm   |
| Package 1 Weight             | 0.67 kg |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

# Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained](#) >

[How we assess product sustainability](#) >

### Use Longer

| Lifetime extension |    |
|--------------------|----|
| Repair             | No |

### Use Again

| Repack and remanufacture |                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WEEE Label               |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |