

Product datasheet

Specifications



DOL combination starter - TeSys GV2-ME - 1.6...2.5 A - 110 V AC

GV2ME07K1F7

⚠ Discontinued on: 1 Nov 2020

⚠ Discontinued

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 |
| Motor power kW | 0.75 kW at 400/415 V AC 50/60 Hz 0.75 kW at 440 V AC 50/60 Hz 1.1 kW at 440 V AC 50/60 Hz 1.1 kW at 500 V AC 50/60 Hz |
| [Uc] control circuit voltage | 110 V AC 50/60 Hz |
| Magnetic tripping current | 33.5 A |

Complementary

| | |
|-------------------------------------|---|
| Device composition | 1 combination block GV2AF01 1 motor circuit breaker type GV2ME 1 3-pole contactor |
| Coordination type | Type 1 |
| thermal protection adjustment range | 1.6...2.5 A |
| Breaking capacity | 50 kA Iq at 400/415 V AC 50/60 Hz conforming to IEC 60947-4-1 50 kA Iq at 440 V AC 50/60 Hz conforming to IEC 60947-4-1 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 cm |
| Package 1 Width | 8 cm |
| Package 1 Length | 16 cm |
| Package 1 Weight | 460 g |

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 Better



Materials and Substances

EU RoHS Directive

[Compliant](#)

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