

Product data sheet

Specifications



DOL combination starter, TeSys Deca Frame 2, GV2ME10 and LC1K06, 4-6.3A, 110V AC

GV2ME10K1BW3

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 AC-3e
Motor Power Kw	2.2 kW at 400/415 V AC 50/60 Hz 2.2 kW at 440 V AC 50/60 Hz 3 kW at 440 V AC 50/60 Hz 3 kW at 500 V AC 50/60 Hz
[Uc] Control Circuit Voltage	24 V DC
Magnetic Tripping Current	78 A

Complementary

Device Composition	1 3-pole contactor 1 motor circuit breaker type GV2ME 1 combination block GV2AF01
Coordination Type	Type 1
Thermal Protection Adjustment Range	4...6.3 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	5.0 cm
Package 1 Width	8.5 cm
Package 1 Length	15.8 cm
Package 1 Weight	518.0 g

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

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	6.523 kg

Contractual warranty

Warranty	18 months
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Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)



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

Environmental Disclosure

[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](#)