

# Product data sheet

Specifications



## DOL combination starter, TeSys Deca Frame 2, GV2ME06 and LC1K06, 1-1.6A, 24V DC

GV2ME06K1BW3

### 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	0.37 kW at 400/415 V AC 50/60 Hz 0.55 kW at 400/415 V AC 50/60 Hz 0.37 kW at 440 V AC 50/60 Hz 0.55 kW at 440 V AC 50/60 Hz 0.37 kW at 500 V AC 50/60 Hz 0.55 kW at 500 V AC 50/60 Hz 0.75 kW at 500 V AC 50/60 Hz
[Uc] Control Circuit Voltage	24 V DC
Magnetic Tripping Current	22.5 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	1...1.6 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	15.5 cm
Package 1 Length	8.5 cm

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

Package 1 Weight	488.0 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	6.203 kg

## Contractual warranty

Warranty	18 months
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## Sustainability

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Transparency   RoHS/REACH

## Well-being performance



Mercury Free



RoHS Exemption Information

Yes

## Certifications & Standards

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