

Product data sheet

Specifications



DOL combination starter - TeSys GV2-ME - 1.6...2.5 A - 24 V 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
Motor power kW	0.75 kW at 400/415 V AC 50/60 Hz 1.1 kW at 500 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
[Uc] control circuit voltage	24 V DC
Magnetic tripping current	33.5 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	1.6...2.5 A
Breaking capacity	50 kA I _q at 400/415 V AC 50/60 Hz conforming to IEC 60947-4-1 50 kA I _q at 440 V AC 50/60 Hz conforming to IEC 60947-4-1 50 kA I _q 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

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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Recommended replacement(s)