

Product datasheet

Specifications



DOL combination reversing starter, TeSys Deca, 0.63 to 1A, 24V DC coil

GV2DM205BD

⚠ Discontinued on: Feb 27, 2026

⚠ Discontinued

Main

| | |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Range of product | TeSys TeSys Deca |
| Device short name | GV2DM |
| Product or component type | Motor starter |
| Motor starter type | Reversing |
| Coordination type | Type 1 |
| Poles description | 3P |
| Utilisation category | AC-3 |
| Motor power kW | 0.25 kW at 400/415 V AC 50/60 Hz 0.37 kW at 400/415 V AC 50/60 Hz 0.25 kW at 440 V AC 50/60 Hz 0.37 kW at 440 V AC 50/60 Hz |
| [Uc] control circuit voltage | 24 V DC |
| Magnetic tripping current | 13 A |

Complementary

| | |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Device composition | 1 3-pole reversing contactor 1 motor circuit breaker type GV2ME 1 combination block GV2AF3 |
| Thermal protection adjustment range | 0.63...1 A |
| Rated breaking capacity | Iq 50 kA at 400/415 V conforming to IEC 60947-4-1 Iq 50 kA at 440 V conforming to IEC 60947-4-1 Iq 50 kA at 500 V conforming to IEC 60947-4-1 |
| Product weight | 0.963 kg |
| Height | 176.4 mm |
| Width | 90 mm |
| Depth | 99.6 mm |

Packing Units

| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 10.2 cm |
| Package 1 Width | 13.0 cm |
| Package 1 Length | 26.0 cm |
| Package 1 Weight | 1.454 kg |

| | |
|-------------------------------------|----------|
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 6 |
| Package 2 Height | 30.0 cm |
| Package 2 Width | 30.0 cm |
| Package 2 Length | 40.0 cm |
| Package 2 Weight | 9.163 kg |

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 >](#)



Environmental footprint

| | |
|--------------------------------------------------------|-----------------------------------------------|
| Total lifecycle Carbon footprint | 11 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 2 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4] | 0.1 kg CO2 eq. |
| Carbon footprint of the installation phase [A5] | 0 kg CO2 eq. |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 9 kg CO2 eq. |
| Carbon footprint of the end-of-life phase [C1 to C4] | 0.5 kg CO2 eq. |
| Environmental Disclosure | Product Environmental Profile |

Use Better



Materials and Substances

| | |
|----------------------------------------|----------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard | Yes |
| Packaging without single use plastic | Yes |
| SCIP Number | C4def605-9cda-4bdf-968e-80f8fb87f293 |
| EU RoHS Directive | Compliant By Exemption |
| REACH Regulation | Reference contains Substances of Very High Concern above the threshold |

Use Longer



Lifetime extension

| | |
|--------|----|
| Repair | No |
|--------|----|

Use Again



Repack and remanufacture

| | |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Recyclability potential, in % | 49 |
| End of life manual availability | End of Life Information |
| Take-back | No |
| WEEE Label |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Technical Illustration

Assembly's dimensions

