

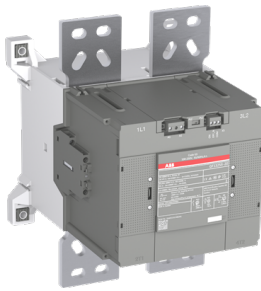



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 PRODUCT-DETAILS

# GF1325B-20-22-53

## GF1325B-20-22-53 Contactor




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**General Information**

|                       |   |
|-----------------------|---|
| Extended Product Type | GF1325B-20-22-53  |
| Product ID            | 1SFL647763R5322   |
| EAN                   | 7320500564479   |
| Catalog Description   | GF1325B-20-22-53 Contactor  |
| Long Description      | The GF1325B-20-22-51 is a 2-pole contactor with pre-mounted auxiliary contacts and standard ferrules, suitable for applications up to 1500V DC. Operated with wide voltage range 100-250V AC 50/60Hz and DC |

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**Ordering**

|                        |            |
|------------------------|------------|
| Minimum Order Quantity | 1 piece    |
| Customs Tariff Number  | 8536490099 |

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**Popular Downloads**

|                                   |                 |
|-----------------------------------|-----------------|
| Data Sheet, Technical Information | 1SBC100218B0201 |
| Instructions and Manuals          | 1SFC100003M0001 |
| CAD Dimensional                   | 2CDC001079B0201 |

## Drawing

**Dimensions**

|                            |         |
|----------------------------|---------|
| Product Net Width          | 253 mm  |
| Product Net Depth / Length | 300 mm  |
| Product Net Height         | 355 mm  |
| Product Net Weight         | 14.3 kg |

**Technical**

|                  |   |
|------------------|---|
| Coil Consumption | Holding at Max. Rated Control Circuit Voltage 50 Hz 23 V·A<br>Pull-in at Max. Rated Control Circuit Voltage 50 Hz 505 V·A |
|------------------|---|

**Environmental**

|                         |  |
|-------------------------|--|
| Ambient Air Temperature | Close to Contactor without Thermal O/L Relay (0.85 ... 1.1 Uc) -40 ... 70 °C<br>Close to Contactor for Storage -40 ... 70 °C |
|-------------------------|--|

**Material Compliance**

|                   |  |
|-------------------|--|
| REACH Declaration | 2CMT2021-006202  |
| RoHS Information  | 2CMT2021-006277  |
| RoHS Status       | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| WEEE B2C / B2B    | Business To Business   |
| WEEE Category     | 5. Small Equipment (No External Dimension More Than 50 cm)             |

**Certificates and Declarations**

|                                  |                  |
|----------------------------------|------------------|
| ABS Certificate                  | 9AKK108466A1583  |
| BV Certificate                   | 9AKK108466A6837  |
| CB Certificate                   | 1SFC100042D0101  |
| CQC Certificate                  | CQC20012271919   |
| cULus Certificate                | 9AKK108469A9190  |
| Declaration of Conformity - CCC  | 2020980304002803 |
| Declaration of Conformity - CE   | 2CMT2024-006566  |
| Declaration of Conformity - UKCA | 2CMT2020-006118  |
| DNV Certificate                  | 9AKK108466A1584  |
| LR Certificate                   | 9AKK108466A2274  |
| UL Certificate                   | 1SFC100021D0101  |

**Container Information**

|                                |             |
|--------------------------------|-------------|
| Package Level 1 Units          | box 1 piece |
| Package Level 1 Width          | 402 mm      |
| Package Level 1 Depth / Length | 305 mm      |
| Package Level 1 Height         | 415 mm      |
| Package Level 1 Gross Weight   | 16.45 kg    |

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## Classifications

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|        |  |
|--------|--|
| ETIM 7 | EC002552 - Power contactor, DC switching |
| ETIM 8 | EC002552 - Power contactor, DC switching |
| ETIM 9 | EC002552 - Power contactor, DC switching |
| eClass | V11.0 : 27371018                         |
| UNSPSC | 39121529                                 |

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## Categories

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Low Voltage Products and Systems → Control Products → Contactors → Block Contactors → GF Contactors → GF1325

