Data sheets - Siemens SIMOTICS GP motors

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Data sheet

SIMOTICS GP low-voltage motor - series 1LA7080

1LA7080-4AA11

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B5 | Article No. 1LA7080-4AA11

GENERAL DATA

Series / efficiency class	**1LA7080 / no IE class in catalog**
Housing	**Aluminum**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y (50 Hz), 460 Y (60 Hz)**
Net weight (IM B3)	**8.8 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1395 rpm**
Rated torque	**3.8 Nm**
Rated current	**1.41 A**
Power factor	**0.81**
Efficiency 4/4 | 3/4 | 2/4	**69.4 | 69.4 | 65.4 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**3.9 | 2.2 | 2.2**
Moment of inertia J	**0.0014 kgm2**

SOURCE OF DATA

Catalog 1	**Brochure 07/2014 (14050629), table 1LA7080, p. 18 (PDF 18)**

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Data sheet

SIMOTICS GP low-voltage motor - series 1LE1002 (IE1)

1LE1002-0DB22-2AA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B3 | Article No. 1LE1002-0DB22-2AA4

GENERAL DATA

Series / efficiency class	**1LE1002 / IE1**
Housing	**Aluminum**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**9 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1385 rpm**
Rated torque	**3.8 Nm**
Rated current	**1.44 A**
Power factor	**0.79**
Efficiency 4/4 | 3/4 | 2/4	**70 | 70.7 | 67.7 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**3.7 | 2.1 | 2.2**
Moment of inertia J	**0.0014 kgm2**
Sound pressure / power LpfA | LWA	**59 | 66 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (05/2018), table 1LE1002, p. 2/45 (PDF 163)**

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Data sheet

SIMOTICS GP low-voltage motor - series 1LE1002 (IE1)

1LE1002-0DB22-2FA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B5 | Article No. 1LE1002-0DB22-2FA4

GENERAL DATA

Series / efficiency class	**1LE1002 / IE1**
Housing	**Aluminum**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**9 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1385 rpm**
Rated torque	**3.8 Nm**
Rated current	**1.44 A**
Power factor	**0.79**
Efficiency 4/4 | 3/4 | 2/4	**70 | 70.7 | 67.7 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**3.7 | 2.1 | 2.2**
Moment of inertia J	**0.0014 kgm2**
Sound pressure / power LpfA | LWA	**59 | 66 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (05/2018), table 1LE1002, p. 2/45 (PDF 163)**

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Data sheet

SIMOTICS GP low-voltage motor - series 1LE1002 (IE1)

1LE1002-0DB22-2KA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B14 | Article No. 1LE1002-0DB22-2KA4

GENERAL DATA

Series / efficiency class	**1LE1002 / IE1**
Housing	**Aluminum**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**9 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1385 rpm**
Rated torque	**3.8 Nm**
Rated current	**1.44 A**
Power factor	**0.79**
Efficiency 4/4 | 3/4 | 2/4	**70 | 70.7 | 67.7 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**3.7 | 2.1 | 2.2**
Moment of inertia J	**0.0014 kgm2**
Sound pressure / power LpfA | LWA	**59 | 66 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (05/2018), table 1LE1002, p. 2/45 (PDF 163)**

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0.55 kW / 1500 rpm

Frame 71 M | 4 poles | IM B3 | Article No. 1LE1002-0CB62-2AA4

GENERAL DATA

Series / efficiency class	**1LE1002 / IE1**
Housing	**Aluminum**
Frame size	**71 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**7 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1365 rpm**
Rated torque	**3.85 Nm**
Rated current (400 V)	**1.62 A**
Power factor	**0.7**
Efficiency 4/4 | 3/4 | 2/4	**70.0 | 70.5 | 67.4 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**3.6 | 2.5 | 2.5**
Moment of inertia J	**0.00095 kgm2**
Sound pressure / power LpfA | LWA	**59 | 66 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (12/2021), table 1LE1002, p. 3/53**

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0.55 kW / 1500 rpm

Frame 71 M | 4 poles | IM B5 | Article No. 1LE1002-0CB62-2FA4

GENERAL DATA

Series / efficiency class	**1LE1002 / IE1**
Housing	**Aluminum**
Frame size	**71 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**7 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1365 rpm**
Rated torque	**3.85 Nm**
Rated current (400 V)	**1.62 A**
Power factor	**0.7**
Efficiency 4/4 | 3/4 | 2/4	**70.0 | 70.5 | 67.4 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**3.6 | 2.5 | 2.5**
Moment of inertia J	**0.00095 kgm2**
Sound pressure / power LpfA | LWA	**59 | 66 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (12/2021), table 1LE1002, p. 3/53**

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0.55 kW / 1500 rpm

Frame 71 M | 4 poles | IM B14 | Article No. 1LE1002-0CB62-2KA4

GENERAL DATA

Series / efficiency class	**1LE1002 / IE1**
Housing	**Aluminum**
Frame size	**71 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**7 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1365 rpm**
Rated torque	**3.85 Nm**
Rated current (400 V)	**1.62 A**
Power factor	**0.7**
Efficiency 4/4 | 3/4 | 2/4	**70.0 | 70.5 | 67.4 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**3.6 | 2.5 | 2.5**
Moment of inertia J	**0.00095 kgm2**
Sound pressure / power LpfA | LWA	**59 | 66 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (12/2021), table 1LE1002, p. 3/53**

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Data sheet

SIMOTICS GP low-voltage motor - series 1LE1001 (IE2)

1LE1001-0DB22-2AA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B3 | Article No. 1LE1001-0DB22-2AA4

GENERAL DATA

Series / efficiency class	**1LE1001 / IE2**
Housing	**Aluminum**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**10 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1440 rpm**
Rated torque	**3.6 Nm**
Rated current	**1.39 A**
Power factor	**0.74**
Efficiency 4/4 | 3/4 | 2/4	**77.1 | 76.8 | 73.7 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**5.3 | 2.2 | 3.1**
Moment of inertia J	**0.0017 kgm2**
Sound pressure / power LpfA | LWA	**53 | 64 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (05/2018), table 1LE1001, p. 2/27 (PDF 145)**
Catalog 2	**Brochure 07/2014 (14050629), p. 19 (PDF 19)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).

Data sheet

SIMOTICS GP low-voltage motor - series 1LE1001 (IE2)

1LE1001-0DB22-2FA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B5 | Article No. 1LE1001-0DB22-2FA4

GENERAL DATA

Series / efficiency class	**1LE1001 / IE2**
Housing	**Aluminum**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**10 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1440 rpm**
Rated torque	**3.6 Nm**
Rated current	**1.39 A**
Power factor	**0.74**
Efficiency 4/4 | 3/4 | 2/4	**77.1 | 76.8 | 73.7 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**5.3 | 2.2 | 3.1**
Moment of inertia J	**0.0017 kgm2**
Sound pressure / power LpfA | LWA	**53 | 64 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (05/2018), table 1LE1001, p. 2/27 (PDF 145)**
Catalog 2	**Brochure 07/2014 (14050629), p. 19 (PDF 19)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).

Data sheet

SIMOTICS GP low-voltage motor - series 1LE1001 (IE2)

1LE1001-0DB22-2KA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B14 | Article No. 1LE1001-0DB22-2KA4

GENERAL DATA

Series / efficiency class	**1LE1001 / IE2**
Housing	**Aluminum**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**10 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1440 rpm**
Rated torque	**3.6 Nm**
Rated current	**1.39 A**
Power factor	**0.74**
Efficiency 4/4 | 3/4 | 2/4	**77.1 | 76.8 | 73.7 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**5.3 | 2.2 | 3.1**
Moment of inertia J	**0.0017 kgm2**
Sound pressure / power LpfA | LWA	**53 | 64 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (05/2018), table 1LE1001, p. 2/27 (PDF 145)**
Catalog 2	**Brochure 07/2014 (14050629), p. 19 (PDF 19)**

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Data sheet

SIMOTICS GP low-voltage motor - series 1LE1003 (IE3)

1LE1003-0DB22-2AA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B3 | Article No. 1LE1003-0DB22-2AA4

GENERAL DATA

Series / efficiency class	**1LE1003 / IE3**
Housing	**Aluminum**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**11 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1440 rpm**
Rated torque	**3.6 Nm**
Rated current	**1.26 A**
Power factor	**0.78**
Efficiency 4/4 | 3/4 | 2/4	**80.8 | 81.1 | 79.3 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**5.9 | 2.1 | 3.1**
Moment of inertia J	**0.0021 kgm2**
Sound pressure / power LpfA | LWA	**53 | 64 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (05/2018), table 1LE1003, p. 2/14 (PDF 132)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).

Data sheet

SIMOTICS GP low-voltage motor - series 1LE1003 (IE3)

1LE1003-0DB22-2FA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B5 | Article No. 1LE1003-0DB22-2FA4

GENERAL DATA

Series / efficiency class	**1LE1003 / IE3**
Housing	**Aluminum**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**11 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1440 rpm**
Rated torque	**3.6 Nm**
Rated current	**1.26 A**
Power factor	**0.78**
Efficiency 4/4 | 3/4 | 2/4	**80.8 | 81.1 | 79.3 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**5.9 | 2.1 | 3.1**
Moment of inertia J	**0.0021 kgm2**
Sound pressure / power LpfA | LWA	**53 | 64 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (05/2018), table 1LE1003, p. 2/14 (PDF 132)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).

Data sheet

SIMOTICS GP low-voltage motor - series 1LE1003 (IE3)

1LE1003-0DB22-2KA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B14 | Article No. 1LE1003-0DB22-2KA4

GENERAL DATA

Series / efficiency class	**1LE1003 / IE3**
Housing	**Aluminum**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**11 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1440 rpm**
Rated torque	**3.6 Nm**
Rated current	**1.26 A**
Power factor	**0.78**
Efficiency 4/4 | 3/4 | 2/4	**80.8 | 81.1 | 79.3 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**5.9 | 2.1 | 3.1**
Moment of inertia J	**0.0021 kgm2**
Sound pressure / power LpfA | LWA	**53 | 64 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (05/2018), table 1LE1003, p. 2/14 (PDF 132)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).

Data sheet

SIMOTICS GP low-voltage motor - series 1LE0102

1LE0102-0DB22-2AA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B3 | Article No. 1LE0102-0DB22-2AA4

GENERAL DATA

Series / efficiency class	**1LE0102 / no IE class in catalog**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**17 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1415 rpm**
Rated torque	**3.7 Nm**
Rated current	**1.43 A**
Power factor	**0.81**
Efficiency 4/4 | 3/4 | 2/4	**69.4 | 69.9 | 66.8 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**4.5 | 2 | 2.6**
Moment of inertia J	**0.0016 kgm2**

SOURCE OF DATA

Catalog 1	**Brochure 07/2014 (14050629), table 1LE0102, p. 21 (PDF 21)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).

Data sheet

SIMOTICS GP low-voltage motor - series 1LE0102

1LE0102-0DB22-2FA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B5 | Article No. 1LE0102-0DB22-2FA4

GENERAL DATA

Series / efficiency class	**1LE0102 / no IE class in catalog**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**17 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1415 rpm**
Rated torque	**3.7 Nm**
Rated current	**1.43 A**
Power factor	**0.81**
Efficiency 4/4 | 3/4 | 2/4	**69.4 | 69.9 | 66.8 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**4.5 | 2 | 2.6**
Moment of inertia J	**0.0016 kgm2**

SOURCE OF DATA

Catalog 1	**Brochure 07/2014 (14050629), table 1LE0102, p. 21 (PDF 21)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).

Data sheet

SIMOTICS GP low-voltage motor - series 1LE0102

1LE0102-0DB22-2KA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B14 | Article No. 1LE0102-0DB22-2KA4

GENERAL DATA

Series / efficiency class	**1LE0102 / no IE class in catalog**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**17 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1415 rpm**
Rated torque	**3.7 Nm**
Rated current	**1.43 A**
Power factor	**0.81**
Efficiency 4/4 | 3/4 | 2/4	**69.4 | 69.9 | 66.8 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**4.5 | 2 | 2.6**
Moment of inertia J	**0.0016 kgm2**

SOURCE OF DATA

Catalog 1	**Brochure 07/2014 (14050629), table 1LE0102, p. 21 (PDF 21)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).

Data sheet

SIMOTICS GP low-voltage motor - series 1LE0102

1LE0102-0DB24-1AA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B3 | Article No. 1LE0102-0DB24-1AA4

GENERAL DATA

Series / efficiency class	**1LE0102 / no IE class in catalog**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**525 V D**
Net weight (IM B3)	**17 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1415 rpm**
Rated torque	**3.7 Nm**
Rated current	**1.08 A**
Power factor	**0.81**
Efficiency 4/4 | 3/4 | 2/4	**69.4 | 69.9 | 66.8 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**4.5 | 2 | 2.6**
Moment of inertia J	**0.0016 kgm2**

SOURCE OF DATA

Catalog 1	**Brochure 07/2014 (14050629), table 1LE0102, p. 26 (PDF 26)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).

Data sheet

SIMOTICS GP low-voltage motor - series 1LE0102

1LE0102-0DB24-1FA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B5 | Article No. 1LE0102-0DB24-1FA4

GENERAL DATA

Series / efficiency class	**1LE0102 / no IE class in catalog**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**525 V D**
Net weight (IM B3)	**17 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1415 rpm**
Rated torque	**3.7 Nm**
Rated current	**1.08 A**
Power factor	**0.81**
Efficiency 4/4 | 3/4 | 2/4	**69.4 | 69.9 | 66.8 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**4.5 | 2 | 2.6**
Moment of inertia J	**0.0016 kgm2**

SOURCE OF DATA

Catalog 1	**Brochure 07/2014 (14050629), table 1LE0102, p. 26 (PDF 26)**

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Data sheet

SIMOTICS GP low-voltage motor - series 1LE0102

1LE0102-0DB24-1KA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B14 | Article No. 1LE0102-0DB24-1KA4

GENERAL DATA

Series / efficiency class	**1LE0102 / no IE class in catalog**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**525 V D**
Net weight (IM B3)	**17 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1415 rpm**
Rated torque	**3.7 Nm**
Rated current	**1.08 A**
Power factor	**0.81**
Efficiency 4/4 | 3/4 | 2/4	**69.4 | 69.9 | 66.8 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**4.5 | 2 | 2.6**
Moment of inertia J	**0.0016 kgm2**

SOURCE OF DATA

Catalog 1	**Brochure 07/2014 (14050629), table 1LE0102, p. 26 (PDF 26)**

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Data sheet

SIMOTICS GP low-voltage motor - series 1LE0101

1LE0101-0DB22-2AA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B3 | Article No. 1LE0101-0DB22-2AA4

GENERAL DATA

Series / efficiency class	**1LE0101 / no IE class in catalog**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**17.5 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1425 rpm**
Rated torque	**3.7 Nm**
Rated current	**1.34 A**
Power factor	**0.8**
Efficiency 4/4 | 3/4 | 2/4	**74 | 74.7 | 70.1 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**6 | 2 | 2.7**
Moment of inertia J	**0.0021 kgm2**

SOURCE OF DATA

Catalog 1	**Brochure 07/2014 (14050629), table 1LE0101, p. 24 (PDF 24)**

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Data sheet

SIMOTICS GP low-voltage motor - series 1LE0101

1LE0101-0DB22-2FA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B5 | Article No. 1LE0101-0DB22-2FA4

GENERAL DATA

Series / efficiency class	**1LE0101 / no IE class in catalog**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**17.5 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1425 rpm**
Rated torque	**3.7 Nm**
Rated current	**1.34 A**
Power factor	**0.8**
Efficiency 4/4 | 3/4 | 2/4	**74 | 74.7 | 70.1 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**6 | 2 | 2.7**
Moment of inertia J	**0.0021 kgm2**

SOURCE OF DATA

Catalog 1	**Brochure 07/2014 (14050629), table 1LE0101, p. 24 (PDF 24)**

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Data sheet

SIMOTICS GP low-voltage motor - series 1LE0101

1LE0101-0DB22-2KA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B14 | Article No. 1LE0101-0DB22-2KA4

GENERAL DATA

Series / efficiency class	**1LE0101 / no IE class in catalog**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**17.5 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1425 rpm**
Rated torque	**3.7 Nm**
Rated current	**1.34 A**
Power factor	**0.8**
Efficiency 4/4 | 3/4 | 2/4	**74 | 74.7 | 70.1 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**6 | 2 | 2.7**
Moment of inertia J	**0.0021 kgm2**

SOURCE OF DATA

Catalog 1	**Brochure 07/2014 (14050629), table 1LE0101, p. 24 (PDF 24)**

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Data sheet

SIMOTICS GP low-voltage motor - series 1LE0101

1LE0101-0DB24-1AA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B3 | Article No. 1LE0101-0DB24-1AA4

GENERAL DATA

Series / efficiency class	**1LE0101 / no IE class in catalog**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**525 V D**
Net weight (IM B3)	**17.5 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1425 rpm**
Rated torque	**3.7 Nm**
Rated current	**1.01 A**
Power factor	**0.8**
Efficiency 4/4 | 3/4 | 2/4	**74 | 74.7 | 70.1 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**6 | 2 | 2.7**
Moment of inertia J	**0.0021 kgm2**

SOURCE OF DATA

Catalog 1	**Brochure 07/2014 (14050629), table 1LE0101, p. 28 (PDF 28)**

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Data sheet

SIMOTICS GP low-voltage motor - series 1LE0101

1LE0101-0DB24-1FA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B5 | Article No. 1LE0101-0DB24-1FA4

GENERAL DATA

Series / efficiency class	**1LE0101 / no IE class in catalog**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**525 V D**
Net weight (IM B3)	**17.5 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1425 rpm**
Rated torque	**3.7 Nm**
Rated current	**1.01 A**
Power factor	**0.8**
Efficiency 4/4 | 3/4 | 2/4	**74 | 74.7 | 70.1 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**6 | 2 | 2.7**
Moment of inertia J	**0.0021 kgm2**

SOURCE OF DATA

Catalog 1	**Brochure 07/2014 (14050629), table 1LE0101, p. 28 (PDF 28)**

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Data sheet

SIMOTICS GP low-voltage motor - series 1LE0101

1LE0101-0DB24-1KA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B14 | Article No. 1LE0101-0DB24-1KA4

GENERAL DATA

Series / efficiency class	**1LE0101 / no IE class in catalog**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**525 V D**
Net weight (IM B3)	**17.5 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1425 rpm**
Rated torque	**3.7 Nm**
Rated current	**1.01 A**
Power factor	**0.8**
Efficiency 4/4 | 3/4 | 2/4	**74 | 74.7 | 70.1 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**6 | 2 | 2.7**
Moment of inertia J	**0.0021 kgm2**

SOURCE OF DATA

Catalog 1	**Brochure 07/2014 (14050629), table 1LE0101, p. 28 (PDF 28)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).

Data sheet

SIMOTICS GP low-voltage motor - series 1LE1501 (IE2)

1LE1501-0DB22-2AA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B3 | Article No. 1LE1501-0DB22-2AA4

GENERAL DATA

Series / efficiency class	**1LE1501 / IE2**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**17 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1440 rpm**
Rated torque	**3.6 Nm**
Rated current	**1.39 A**
Power factor	**0.74**
Efficiency 4/4 | 3/4 | 2/4	**77.1 | 76.8 | 73.7 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**5.3 | 2.2 | 3.1**
Moment of inertia J	**0.0017 kgm2**
Sound pressure / power LpfA | LWA	**53 | 64 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (05/2018), table 1LE1501, p. 2/33 (PDF 151)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).

Data sheet

SIMOTICS GP low-voltage motor - series 1LE1501 (IE2)

1LE1501-0DB22-2FA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B5 | Article No. 1LE1501-0DB22-2FA4

GENERAL DATA

Series / efficiency class	**1LE1501 / IE2**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**17 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1440 rpm**
Rated torque	**3.6 Nm**
Rated current	**1.39 A**
Power factor	**0.74**
Efficiency 4/4 | 3/4 | 2/4	**77.1 | 76.8 | 73.7 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**5.3 | 2.2 | 3.1**
Moment of inertia J	**0.0017 kgm2**
Sound pressure / power LpfA | LWA	**53 | 64 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (05/2018), table 1LE1501, p. 2/33 (PDF 151)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).

Data sheet

SIMOTICS GP low-voltage motor - series 1LE1503 (IE3)

1LE1503-0DB22-2AA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B3 | Article No. 1LE1503-0DB22-2AA4

GENERAL DATA

Series / efficiency class	**1LE1503 / IE3**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**18 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1440 rpm**
Rated torque	**3.6 Nm**
Rated current	**1.26 A**
Power factor	**0.78**
Efficiency 4/4 | 3/4 | 2/4	**80.8 | 81.1 | 79.3 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**5.9 | 2.1 | 3.1**
Moment of inertia J	**0.0021 kgm2**
Sound pressure / power LpfA | LWA	**53 | 64 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (05/2018), table 1LE1503, p. 2/18 (PDF 136)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).

Data sheet

SIMOTICS GP low-voltage motor - series 1LE1503 (IE3)

1LE1503-0DB22-2FA4

0.55 kW / 1500 rpm

Frame 80 M | 4 poles | IM B5 | Article No. 1LE1503-0DB22-2FA4

GENERAL DATA

Series / efficiency class	**1LE1503 / IE3**
Housing	**Cast iron**
Frame size	**80 M**
Poles	**4**
Degree of protection	**IP55**
Duty type	**S1**
Insulation	**Thermal class 155 (F), utilized to 130 (B)**
Voltage	**230 D / 400 Y V (50 Hz)**
Net weight (IM B3)	**18 kg**

ELECTRICAL DATA

Rated power 50 Hz	**0.55 kW (about 0.74 HP)**
Rated power 60 Hz	**0.63 kW**
Rated speed (50 Hz)	**1440 rpm**
Rated torque	**3.6 Nm**
Rated current	**1.26 A**
Power factor	**0.78**
Efficiency 4/4 | 3/4 | 2/4	**80.8 | 81.1 | 79.3 %**
I_LR/I_N | T_LR/T_N | T_B/T_N	**5.9 | 2.1 | 3.1**
Moment of inertia J	**0.0021 kgm2**
Sound pressure / power LpfA | LWA	**53 | 64 dB(A)**

SOURCE OF DATA

Catalog 1	**Catalog D 81.1 (05/2018), table 1LE1503, p. 2/18 (PDF 136)**

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60 Hz speed/efficiency are not listed in the catalogs (see Siemens DT Configurator).