

- Info
- GMK · GMM
- GMP · CM3-4
- GMAG
- GMP1
- CM3G**
- GMPD
- GMPG
- SWMP
- DCK31
- DCK35
- SW2L
- SWNV
- SWMG
- SW3K

CM3G

As 12-volt and 24-volt motor with Interference suppression and hall sensors

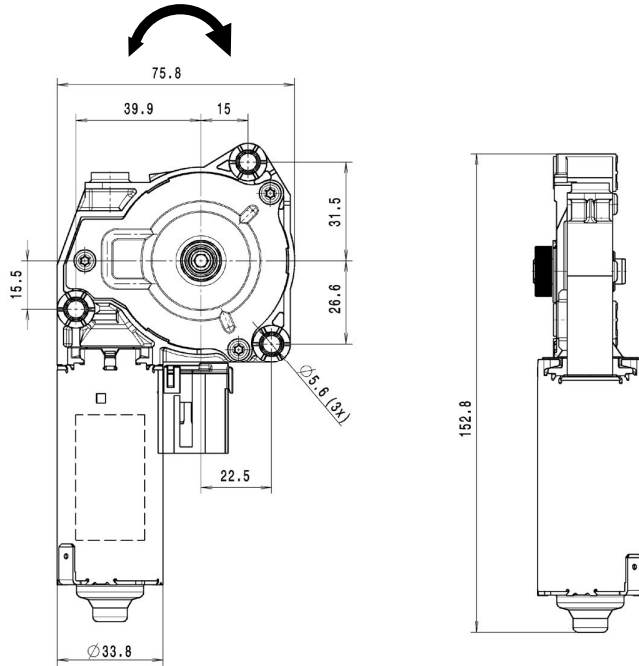


Technical description

Motor housing	Sheet steel, rolled protected against corrosion
Magnetic field	Permanent magnet
Type of transmission	Worm gear transmission
Transmission housing	Plastic
Gearwheel material	Plastic
Transmission lubrication	Grease, permanent lubrication
Mechanical interface	Steel worm gear
Electrical interface	Plug
Sensor	Optional
Thermal protection	Optional
Interference suppression	Optional

Applications

- Industry**
- Building technology,
 - Adjust table height
- Automobile**
- Adjust seat height and
incline,
 - Adjustable sunroof



Connections

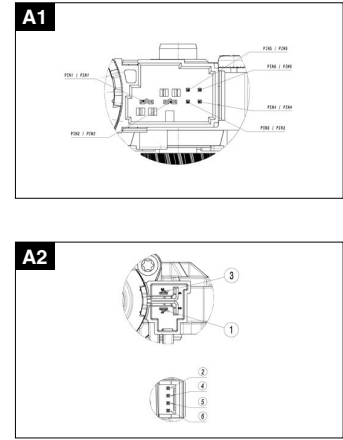
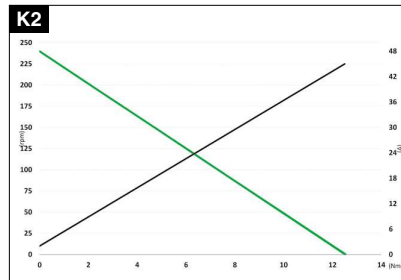
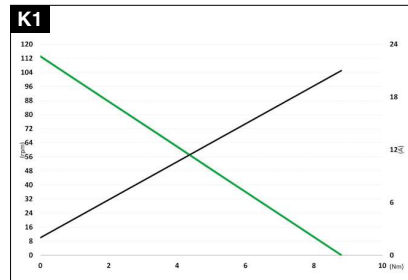


Image shows the transmission design on the right

Overview

Type	Nominal voltage	Max. torque	Idle speed	Nominal power	Nominal current	No-load current	Max. current	Hall sensors	Gear reduction	Gearwheel material	Thermal switch	Interference suppression	Gear housing	Characteristic curve	Shaft	Electrical connection
405 884	12,0	8,8	113,0	72,0	6,0	2,0	21,0	2	72:2	K	N	Y	lh	K1	W1	A1
406 347	24,0	12,5	240,0	216,0	9,0	2,0	45,0	2	37:1	K	N	Y	rh	K2	W2	A2

Characteristic curves



Shafts

