

Article 0036208

ePanda drive - 5kW

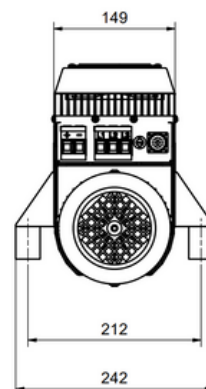
Drive	ePanda 5-2500-SH
rpm	2500
voltage	48 V
Protection Class	IP44
Operating temperature	-20 to 35° C
Communication	CAN-Bus
Cooling	air
Size	390x242x265 mm
Weight	20 kg



ePanda Control Unit

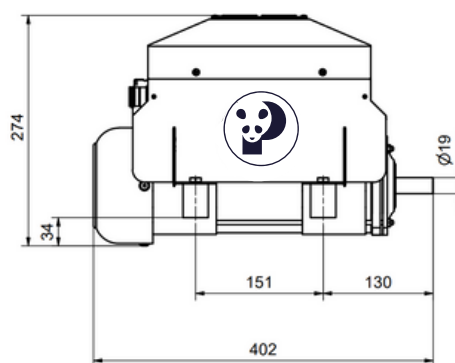
ePanda view GD2	IP65 front, IP40 rear
Operating temp. range	-25 to 60°
Communication	CAN-Bus
Display	LCD monochrome
Size	133x86x48 mm
Weight	400 g

Dimensions



ePanda Power Unit

2x MG LFP 230	25.6V / 230 Ah
Technology	Lithium-Ion third gen
Protection class	IP30
Operating temperatur	0 to +45°C
Operatining temp. discharge	-20 to +55°C
Continous charge current	230 A (1.0 C)
Communication	CAN-Bus, RJ45 or M12
Cooling	air, convection
Size	517 x 294 x 193 mm
Weight	82 kg

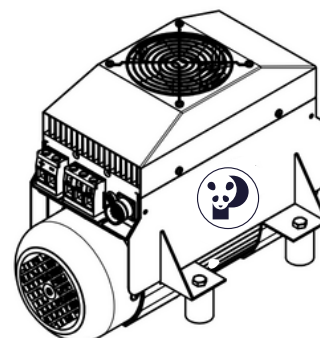


BMS Master LV 24-48V/600A (m12) - option

Protection class	IP 22
Operating temp. range	-20° up to 50°C
Communication	CAN-Bus, NMEA2000 Victron VE.CAN, SMA)
Cooling	air
Size	426x225x117 mm
Weight	6 kg

KOP1001 48/18A - option

Protection class	IP21
Max. voltage output	48 V
Nominal output current	66 A
Peak Input current	8,6 A
Size	248x237x88 mm
Weight	3,9 kg



Prototype data, minormodifications possible.

Disclaimer: The information contained here is to the best of our knowledge accurate at the date of publication. Please note that the data in this publication reflects the technical state at time of print. Due to our policy of continual product development, we reserve the right to alter technical specifications without notice.