

BLDC motor BL48F15S

Standard Data

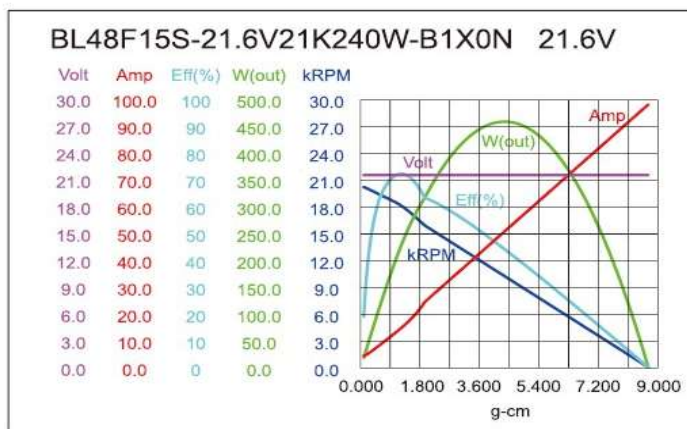
Model	BL48F15S-21.6V21K240W-B1X0N
Rated voltage	14,4 - 21,6 VDC
Weight	0,35Kg
Dimension	Ø48 x 46 mm
Shaft dimension	Ø5 x 6,5mm
Ambient temperature	-20...+50°C
Mounting	any
Lead wire lengths	120mm
Winding tpye	3-phase
Insulation class	130



Performance Data

measured at constant 21.6VDC

Rated Current	15,4A
Rated speed [rpm]	18051
Rated torque	127mNm
Rated power	240W
Stall torque	855mNm
Torque constant	35mNm/A
All values measured at	20°C



Dimension

