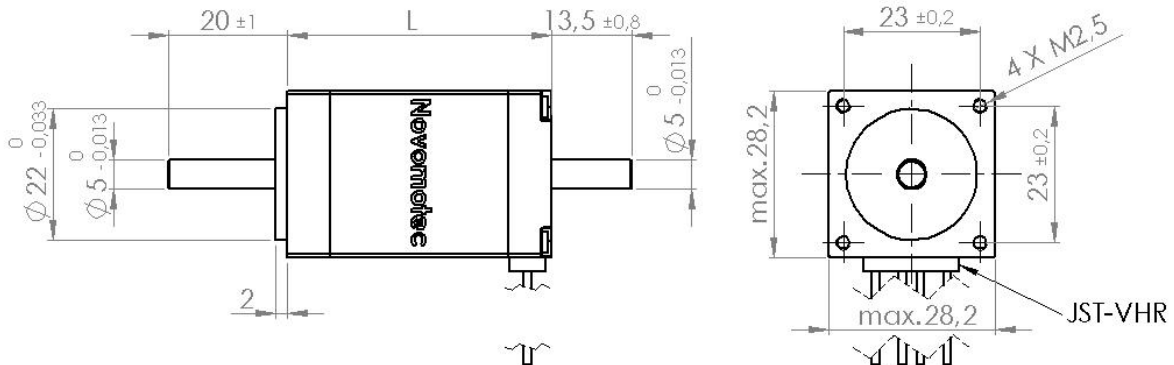
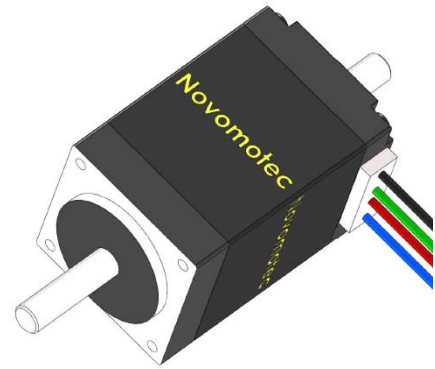
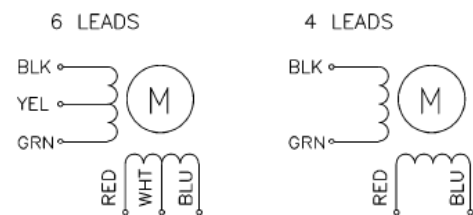


Schrittmotor NOV28STH



Item	Specifications
Step Angle	1,8°
Step Angle Accuracy	+/- 5% (full step, no load)
Resistance Accuracy	+/- 10%
Temperature Rise	+/- 20%
Ambient Temperature	max. 80°C (rated current, 2 phase on)
Insulation Resistance	-20°C - +50°C
Dielectric Strength	min. 100MΩ, 500VDC
Shaft Radial Play	max. 0,02mm
Shaft Axial Play	max. 0,08mm
Max. Radial Force	28 N (20mm from the flange)
Max. Axial Force	10 N
Rotation	CW

Wiring Diagramm:



Model.No		Rated Voltage	Current/Phase	Resistance /Phase	Inductance/Phase	Holding Torque	# of Leads	Weight	Lenght
Single Shaft	Double Shaft	V	A	Ω	mH	mNm		g	mm
32-0956.A	32-0956.B	2,66	0,95	2,8	1	43	6	110	31,5
32-0674.A	32-0674.B	3,8	0,67	5,6	4,2	60	4	110	31,5
45-0956.A	45-0956.B	3,4	0,95	3,4	1,2	75	6	140	44,5
45-0674.A	45-0674.B	4,56	0,67	6,8	4,9	95	4	140	44,5
51-0956.A	51-0956.B	4,4	0,95	4,6	1,8	90	6	200	50,5
51-0674.A	51-0674.B	6,2	0,67	9,2	7,2	120	4	200	50,5