

DC Gearmotor · GH1007RC- · \varnothing 10 mm

Specifications Please consult your authorized sales representative for custom specifications, as for example Encoder.

Type		-1012F062-2.5
Voltage	V	2.5
Terminal resistance	Ω	3.7
No load speed	rpm	110
No load current	mA	100
Max torque	mNm	37.2
Load torque	mNm	9.8
Load speed	rpm	80
Load current	mA	230
Reduction ratio		1/171
Weight	g	3.8
Length	L [mm]	12.5
Operational conditions*		
Temperature range	$^{\circ}\text{C}$	-10 ~ +60
Humidity	RH	15 ~ 90 %

* at 25 $^{\circ}\text{C}$

Commutation: Precious metal

Applications:

- Audio and visual products
- High-end toys
- Personal health care products
- Security equipment

Options:

- Lead wires length
- Shaft length
- Special coils

Dimension (mm) · GH1007RC-1012F062-2.5:

