DC Gear Motor

P12ZGZ20

Spur Gear Motor

General Specifications

□12 x 10 mm 5 VDC 49 mNm

Customized solutions on request.







Electrical Specifications

Model	Voltage	No-load Current	No- load Speed	Rated Current	Rated Speed	Rated Torque	Max. Momentary Tolerance Torque	Gear Ratio
	VDC	Α	rpm	Α	rpm	mNm		
P12ZGZ20-05486-30	5	0.1	486	0.2	370	5.5	240	1:30
P12ZGZ20-05290-50	5	0.1	290	0.2	223	8.3	360	1:50
P12ZGZ20-05145-100	5	0.1	145	0.2	115	16.7	720	1:100
P12ZGZ20-0570-210	5	0.1	70	0.2	53	35.1	1515	1:210
P12ZGZ20-0548-298	5	0.1	48	0.2	37	49.0	2000	1:298

Typical values at ambient temperature of approx. 20°C. Tolerance ±10%.

Mechanical Dimensions



