PGA050-05A1 Cut Sheet





SureGear high-precision planetary gearbox, 5:1 ratio, inline, 12mm diameter output shaft, nominal output torque 9 N-m (80 lb-in), 1-stage, 50mm frame. For use with SureServo and SureServo2 SV(2)L-201(B) motors.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/PGA050-05A1

Technical Specifications

Brand	SureGear
Item	Gearbox
Application	High-precision
Gearbox Type	Planetary
Gear Ratio	5:1
Output Configuration	Inline
Gearbox Output Shaft Diameter	12mm
Nominal Output Torque	Nominal output torque 9 N-m (80 lb-in)
Number of Stages	1
Frame	50mm
For Use With	SureServo and SureServo2 SV(2)L-201(B) motors
Includes	Motor mounting hardware and output shaft key

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/PGA050-05A1.pdf See store item page for other formats.