S-U301
Specification

Engineering Department
2024/1/10

		S-U301		
				
	Communication Interface	PWM/S.BUS2		
Performance Specifications	Operating Voltage Range (Volts DC)	6.0～7.4V		
	Speed:	0.200 s / 60°	6.0V	
		0.180 s / 60°	6.6V	
		0.160 s / 60°	7.4V	
	Torque:	43.05 ozf-in	3.1 kgf-cm	6.0V
		48.61 ozf-in	3.5 kgf-cm	6.6V
		54.16 ozf-in	3.9 kgf-cm	7.4V
Physical Specifications	Length:	1.59 inch	40.5 mm	
	Width:	0.79 inch	20.0 mm	
	Height:	1.42 inch	36.1 mm	
	Weight:	1.27 oz	36 g	
	Gear Material	Plastic gear		
	Bearing Type	1BB+1MB		
	Output Shaft (type / Ømm)	25/6		
	Case Material	Plastic		
	Dust / Water Resistance	N/A		