

Series 0270 (SWMK)

Motor type 404 428

Technical Data			
Rated voltage	U_N	[Volt]	24
No-load speed	n_0	[min ⁻¹]	77
Nominal torque	M_N	[Nm]	4,00
ON time		%	
ON		[min]	
Starting torque	M_A	[Nm]	52,20
Gear ratio	i		55/1
Armature resistance, 2 bars	R	[m Ω]	450,00
4 bars	R	[m Ω]	300,00
Armature inductance, 2 bars	L	[mH]	1,00
4 bars	L	[mH]	0,90
Armature load inertia	J_R	[kgm ²] × 10 ⁻⁶	53,00
Gear wheel material			plastic
Hall IC			
Pulses/rev. drive shaft			
Output channels			
Remarks			
Enclosure class			IP 30
Weight		[kg]	1,200

