REACH瑞迪智驱
Stock Code:301596

Product Catalog

Product Brochure

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400-090-7210
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Version Number: ZH-20250801

REACH

Electromagnetic Brakes

Stable Electromagnetic Brakes Choose REACH



REACH Machinery Co., Ltd.

To Be the Preferred Brand for Global Customers

Stock Code:301596

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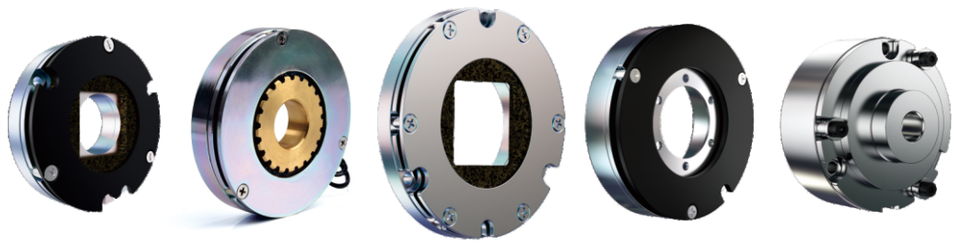
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Electromagnetic Brake Categories

Servo Brakes

Spring-Applied Electromagnetic Brakes

Suitable for high-precision, high-reliability control applications, such as robots, automation systems, machine tools, joint modules, etc.



Stable and Reliable / Fast Response / Quick Response / Safe Braking / Easy Maintenance / Low Maintenance

Permanent Magnet Brakes

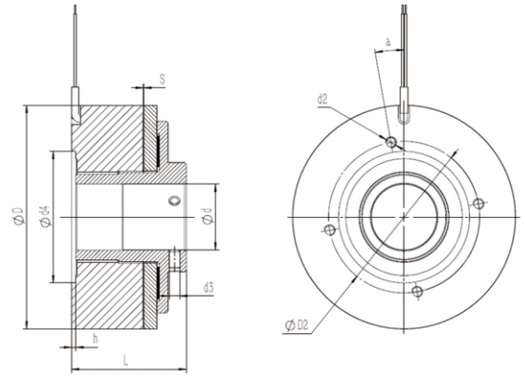
Suitable for high-safety, high-response applications, such as robots, automation systems, machine tools, joint modules, EMB, etc.



Low Noise / Zero Backlash / Compact Structure / Compact Design / Fast Response / Quick Response / Low Energy Consumption / Low Power Consumption / Stable Torque / Consistent Torque

Installation and Operating Instructions

REB17 Standard Permenant Magnet Brakes



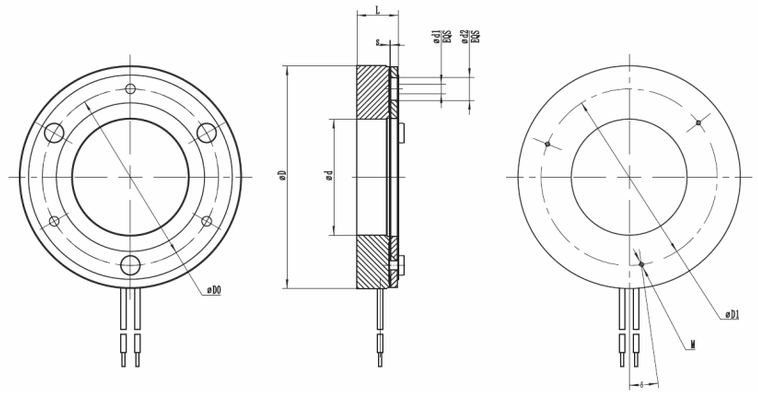
Technical Data

Frame Size	Torque /Nm	Voltage [V]	Power [W]	Current [A]	Insulation Class	Max. Rotational Speed [r/min]	Moment of Inertia J[kg· m²]	Allowable Braking Energy per Stop[J]	Total Braking Energy [J]	Engagement Time t_a[ms]	Release Time t_{ar}[ms]
02	0.4	24	5	0.208	F	8,000	1.9×10^-6	50	10	30	80
03	1	24	6	0.250	F	8,000	3.2×10^-6	80	16	30	80
04	4	24	8	0.333	F	8,000	1.1×10^-5	130	65	30	80
05	6	24	10	0.417	F	8,000	4.5×10^-5	240	120	30	80
06	9	24	12	0.500	F	8,000	5.2×10^-5	150	750	30	80
07	13	24	15	0.625	F	10,000	7.8×10^-5	500	750	30	90
08	23	24	20	0.833	F	10,000	1.5×10^-4	1,200	1,000	50	100
09	31.5	24	22	0.917	F	10,000	2.9×10^-4	2,500	1,700	50	100
10	48	24	24	1.000	F	10,000	5.1×10^-4	7,000	4,700	60	200
12	100	24	30	1.250	F	10,000	1.5×10^-3	10,000	5,400	60	220

Frame Size	D	d	L	D2	d2	d3	d4	h	S
02	28	6	22	22	3×M2	3×M2	/	/	0.15-0.25
03	35	8	25.8	23	3×M3	3×M3	/	/	0.20-0.30
04	48	10	34	42	4×M4	3×M4	25	/	0.25-0.35
05	58	12.2	37.9	42	4×M3	3×M4	28	2	0.25-0.35
06	68	17	36	54	4×M4	3×M5	47	2	0.25-0.35
07	72	17.5	39.2	54	4×M4	3×M5	47	2	0.3-0.4
08	82	25.2	42.2	62	4×M5	3×M5	52	2.5	0.3-0.4
09	92	30.2	44.6	72	4×M6	3×M6	62	2.5	0.3-0.4
10	102	30.5	53.2	72	4×M6	3×M6	62	2.5	0.3-0.4
12	122.3	30.5	59.2	83	4×M6	3×M8	62	2.5	0.4-0.5

Permenant Magnet Brakes

REB16 Hollow-Shaft Permanent Magnet Brake

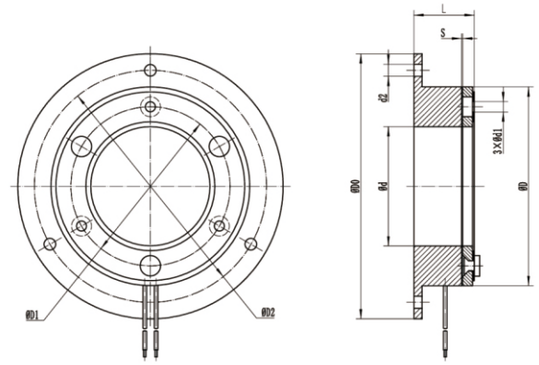


Technical Data

Frame Size	Torque /Nm	Voltage [V]	Power [W]	Current [A]	Insulation Class	Max. Rotational Speed [r/min]	Moment of Inertia J[kg·m²]	Engagement Time t_a[ms]	Release Time t_{ar}[ms]
04	0.25	24	2.0	0.083	F	8,000	5.6×10^-6	40	60
05	0.6	24	2.8	0.117	F	8,000	1.6×10^-5	50	100
06	2.5	24	2.6	0.108	F	8,000	2.1×10^-5	50	100
09	5	24	7.5	0.313	F	10,000	1.6×10^-4	60	120
19	40	24	32	1.333	F	6,000	2.3×10^-3	80	200

Frame Size	D	d	L	d0	d1	D0	D1	M	δ	S
04	48	25	9	3×φ2.1	3×φ4.6	38	38	3×M2	8.0°	0.2-0.3
05	57	33	10	3×φ2.6	3×φ5.9	46	45	4×M2.5	22.5°	0.2-0.3
06	67	41	10	3×φ2.6	3×φ5.9	54	54	4×M2.5	22.5°	0.3-0.4
09	97	54	10.7	3×φ3.1	3×φ7.0	68	88	6×M3	30°	0.25-0.35
19	194	142	25.4	4×φ4.2	4×φ9.0	171	182	8×M4	30°	1.0-1.1

Installation and Operating Instructions



Technical Data

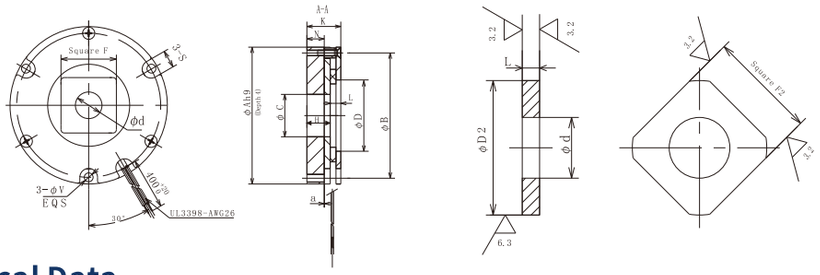
Frame Size	Torque /Nm	Voltage [V]	Power [W]	Current [A]	Insulation Class	Max. Rotational Speed [r/min]	Moment of Inertia J[kg·m²]	Engagement Time t_a[ms]	Release Time t_{ar}[ms]
02	0.06	16	1.5	0.094	F	8,000	7.7×10^-7	40	60
03	0.10	24	4.0	0.167	F	8,000	1.7×10^-6	40	60
04	0.36	24	5.4	0.225	F	8,000	3.4×10^-6	40	60
05	1.0	24	3.8	0.158	F	8,000	1.0×10^-5	40	60
06	2.5	24	2.8	0.117	F	8,000	3.1×10^-5	40	60
07	6	24	12.6	0.525	F	10,000	6.7×10^-5	60	100
08	8	24	13.0	0.542	F	10,000	1.1×10^-4	60	100
10	10	24	10.0	0.417	F	8,000	2.2×10^-4	60	100
12	20	24	12.0	0.5	F	8,000	5.2×10^-4	60	100

Frame Size	D	d	L	D0	D1	D2	d1	d2	S
02	29	17	11.8	36.0	23.0	33.0	2.0	4×φ2.2	0.2-0.3
03	35	22	12.0	43.5	28.5	39.5	2.2	3×φ2.8	0.2-0.3
04	42	22	11.8	50.0	31.0	46	2.2	4×φ2.4	0.2-0.3
05	54	37	12.0	66.0	45.5	60	2.2	3×φ3.5	0.2-0.3
06	68.5	48	14.9	83.5	58.5	76	3.2	3×φ4.2	0.3-0.4
07	76	42	18.0	96.0	59	83	3.2	6×φ3.5	0.3-0.4
08	86	58	17.1	96.0	72	91	3.2	6×φ3.3	0.3-0.4
10	103	70	20.2	123.5	87	115	4.2	6×φ4.2	0.4-0.5
12	120	80	24.9	140.0	100	105	4.2	6×φ4.2	0.4-0.5

Spring-Applied Brakes

REB18SLE Ultra-thin Brakes

Installation and Operating Instructions



Technical Data

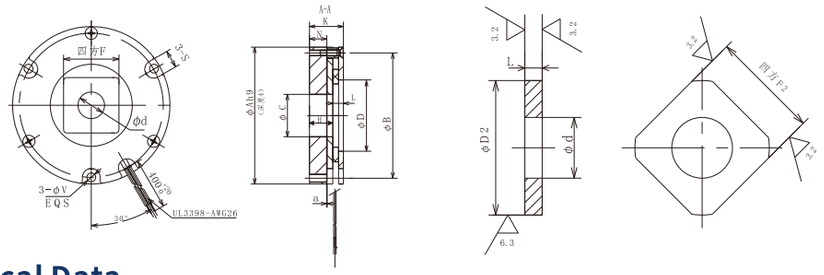
Frame Size	Torque /Nm	Coil(at 20℃)								Insulation Class	Max. Rotational Speed	Moment of Inertia	Allowable Braking Energy per Stop	Total Braking Energy	Engagement Time	Release Time	Mass
		Overexcitation Output				Steady-State Excitation Output											
		Voltage [V]	Power [W]	Current [A]	Resistance [Ω]	Voltage [V]	Power [W]	Current [A]	Resistance [Ω]		[r/min]	J[kg·m²]	E_{ba} [J]	E_T [J]	t_a[ms]	t_{ar}[ms]	[kg]
25SLE	0.1	24	14	0.58	41.14	7	1.191	0.17	41.14	F	6000	8.89×10^-8	0.17	34	40	25	0.03
35SLE	0.2	24	16	0.5	48	7	1.02	0.146	48	F	6000	9.6×10^-7	1.9	380	60/25	40	0.06
40SLE	0.5	24	16.5	0.688	34.91	7	1.404	0.2	34.91	F	6000	1.5×10^-6	2.9	580	60/25	40	0.12
45SLE	1	24	16	0.67	36	7	1.36	0.194	36	F	6000	5×10^-6	9.8	1960	80	40	0.16
50SLE	2	24	24	1	24	7	2.041	0.29	24	F	6000	5×10^-6	9.8	1960	80	40	0.2
100SLE	3	24	31	1.291	18.58	7	2.637	0.377	18.58	F	6000	1.2×10^-5	23	4600	120	60	0.6
110SLE	5	24	30	1.25	19.2	7	2.552	0.364	19.2	F	6000	2.3×10^-5	45	9000	120	60	0.8
130SLE	8	24	24	1	24	8	2.67	0.33	24	F	6000	1.8×10^-4	356	71200	120	60	1

Unit: mm

Frame Size	Radial Dimensions								Axial Dimensions				Machining Dimensions of Rotor Slot			
	A	B	C	D	dmax	F	S	V	H	K	N	a	L	D2	F2	dmax
	Outer Diameter	Mounting Location Circle	Inner Bore	Cover Plate Bore	Shaft Bore	Square	Mounting Notch	Mounting Hole	Mounting Dimensions	Thickness	Stator Thickness	Clearance	Square Hub Thickness	Square Hub Outer Diameter	Square	
25SLE	39	33	16	18	-	12	5	2.2	-	9	4.5	0.1	-	15	12	-
35SLE	48	44	26	28	-	16	5.5	2.7	-	9	4.5	0.1	-	18	16	-
40SLE	56	50	26	28	-	19	5.5	2.7	-	9	4.5	0.1	-	24.5	19	-
45SLE	66	61	34	37	-	24	6.5	3.4	-	10	5	0.1	-	26	24	-
50SLE	71	65	37	37	-	28	6.5	3.4	-	13	6	0.1	-	36	28	-
100SLE	83.5	76	43	47	28	35	10	4.5	-	15	7.9	0.2	4以上	42	35	28
110SLE	93.5	86	47	61.6	30	38	10	4.5	-	16	8	0.2	4以上	46	38	30
130SLE	123.5	115	65	83	36	45	10	4.5	-	18	9	0.2	4以上	55	45	36

REB18LE Super-thin Brakes

Installation and Operating Instructions



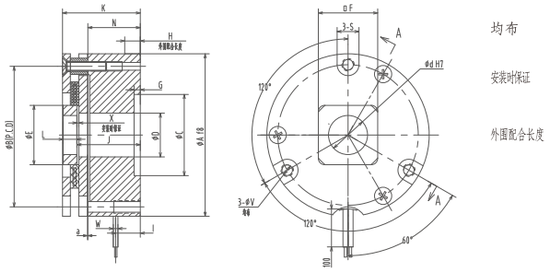
Technical Data

Frame Size	Torque /Nm	Coil(at 20℃)								Insulation Class	Max. Rotational Speed	Moment of Inertia	Allowable Braking Energy per Stop	Total Braking Energy	Engagement Time	Release Time	Mass
		Overexcitation Output				Steady-State Excitation Output											
		Voltage [V]	Power [W]	Current [A]	Resistance [Ω]	Voltage [V]	Power [W]	Current [A]	Resistance [Ω]		[r/min]	J[kg·m²]	E_{ba} [J]	E_T [J]	t_a[ms]	t_{ar}[ms]	[kg]
10LE	0.02	24	16	0.67	36	7	1.36	0.19	36	F	6000	4.6×10^{-9}	5	1000	50	20	0.02
15LE	0.06	24	16.5	0.69	35	7	1.4	0.2	35	F	6000	5×10^{-8}	5	1000	20	20	0.03
20LE	0.1	24	16.5	0.69	35	7	1.4	0.2	35	F	6000	8×10^{-8}	15	3000	35	20	0.06
25LE	0.32	24	16.5	0.69	35	7	1.4	0.2	35	F	6000	3×10^{-7}	15	3000	35	20	0.08
35LE	0.5	24	16.5	0.69	35	7	1.4	0.2	35	F	6000	7×10^{-7}	90	1.8×10^{4}	50	20	0.12
40LE	1	24	16.5	0.69	35	7	1.4	0.2	35	F	6000	2×10^{-6}	90	1.8×10^{4}	60	20	0.16
45LE	2	24	24	1	24	7	2.04	0.29	24	F	6000	3×10^{-6}	150	3×10^{4}	60	25	0.23
50LE	3.2	24	24	1	24	7	2.04	0.29	24	F	6000	4×10^{-6}	200	4×10^{4}	60	25	0.4
100LE	3.2	24	20	0.83	28.8	7	1.7	0.24	28.8	F	5000	2×10^{-5}	500	1×10^{5}	80	40	0.50
110LE	5.5	24	24.5	1.02	23.5	7	2.08	0.3	23.5	F	5000	3.45×10^{-6}	500	1×10^{5}	100	40	0.55
130LE	8	24	21.5	0.9	26.8	7	1.83	0.26	26.8	F	5000	3.5×10^{-5}	800	1.6×10^{5}	110	50	1.1
150LE	10	24	18	0.75	32	7	1.53	0.20	32	F	5000	3.9×10^{-5}	1000	2×10^{5}	110	50	1.5
180LE	25	24	31	1.29	18.6	7	2.6	0.38	18.6	F	5000	3.1×10^{-5}	1500	3×10^{5}	110	50	2.7
220LE	40	24	32	1.33	18	7	2.72	0.39	18	F	4000	8.6×10^{-4}	2000	4×10^{5}	300	100	6

Unit: mm

机座号	Radial Dimensions								Axial Dimensions				Machining Dimensions of Rotor Slot			
	A	B	C	D	dmax	F	S	V	H	K	N	a	L	D2	F2	dmax
10LE	15	-	2.4	6	2.5	4	-	-	14-14.2	17	12	0.1	2.5以上	5.1	4	2.5
15LE	26	22	7	12	4	8	4.3	2.3	9.6-9.8	14	7	0.1	4以上	10	8	4
20LE	32	28	9	16	8	12	5.0	2.3	9.6-9.8	14	7	0.1	4以上	14	12	7
25LE	39	33	9	18	8	12	5.5	3	9.6-9.8	14	7	0.1	4以上	14	12	7
35LE	48	42	16	28	14	19	5.5	3	9.6-9.8	14	7	0.1	4以上	23	19	14
40LE	56	50	16	28	14	19	6.5	3.4	10-10.2	14.5	7.4	0.1	4以上	23	19	14
45LE	66	60	24	37	20	25	6.5	3.4	11.6-11.8	16	8	0.1	4以上	31	25	20
50LE	71	65	22	37	20	25	8.0	4.4	14.1-14.3	19	10.5	0.1	4.5以上	31	25	20
100LE	83.5	76	47	47	28	35	9.0	4.5	17-17.4	25	14.7	0.1	5以上	42	35	28
110LE	93.5	85	50.5	60	38	45	10	4.5	13.55-13.75	20.5	10.5	0.1	5以上	55	45	38
130LE	123.5	115	62	83	38	45	9.5	4.5	18-18.2	24.3	13.7	0.15	5以上	55	45	38
150LE	137.5	130	65	92	42	50	12	4.5	17.6-17.8	25	12.6	0.15	5以上	60	50	42
180LE	167.5	158	80	112	52	60	12	6.5	16.5-16.7	25	13.2	0.15	5以上	74	60	52
220LE	185	175	100	100	52	60	12.5	6.5	32.8-33.3	48	31.5	0.2	5以上	74	60	52

REB18 Square Hub Brakes



Installation and Operating Instructions

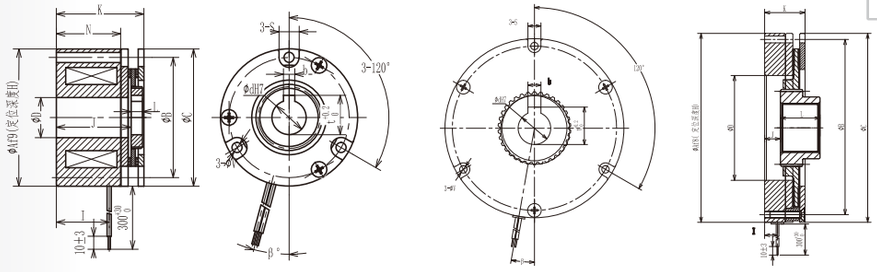
Technical Data

Frame Size	Torque /Nm	Coil(at 20℃)				Insulation Class	Max. Rotational Speed [r/min]	Moment of Inertia J[kg·m²]	Allowable Braking Energy per Stop E_{bs}[J]	Total Braking Energy E_T[J]	Engagement Time [ms]	Release Time [ms]	Clearance [°]	Mass [kg]
		Voltage [V]	Power [W]	Current [A]	Resistance [Ω]									
40	0.32	24	6.6	0.27	87.3	F	6000	1.8×10^-7	18	3600	40	20	1.5	0.12
	0.45	24	6.9	0.28	83.5	F	6000	2×10^-7	18	3600	40	20	1.5	0.12
60	1.5	24	7.6	0.31	76	F	6000	2×10^-6	120	2.4×10^4	50	20	1	0.3
	1.8	24	8.3	0.34	69.4	F	6000	2×10^-6	120	2.4×10^4	50	20	1	0.35
80	3.2	24	10	0.42	57.6	F	6000	5.4×10^-6	360	7.2×10^4	60	40	1	0.5
	3.2	24	10	0.42	57.6	F	6000	5.4×10^-6	360	7.2×10^4	60	40	1	0.45
	3.8	24	11.5	0.48	50.1	F	6000	8.2×10^-6	360	7.2×10^4	60	40	1	0.45
100	6	24	23	0.96	25	F	5000	3.5×10^-5	500	1×10^5	80	40	1	1
110	5.5	24	24.5	1.02	23.5	F	5000	3.45×10^-6	500	1×10^5	100	40	1	0.55
130	6.6	24	21.5	0.9	26.8	F	5000	3.5×10^-5	800	1.6×10^5	110	50	1	1.1
150	10	24	18	0.75	32	F	5000	3.9×10^-5	1000	2×10^5	120	50	1	1.5
180	25	24	31	1.29	18.6	F	5000	3.1×10^-5	1500	3×10^5	120	50	1	2.7
220	40	24	32	1.33	18	F	4000	8.6×10^-4	2000	3×10^5	300	100	1	6

Unit: mm

Frame Size	Radial Dimensions								Axial Dimensions									Shaft diameter
	A	B	C	D	E	S	V	F	G	H	I	J	K	W	N	L	d	dMax
40	33	26.5	16	9	15	6	3.3	12	0.1	4	19	25.5	30	AWG26	22.8	4	8.5	8.5
	35	30	17.2	9.5	15	6	3.3	12	0.2	4	13	20	24.3	AWG26	17	4	8.5	8.5
60	52	45	26	14	24.5	7	3.4	19	2	4	8	20.3	25	AWG22	16.8	5	12.5	12.5
	53	46	-	15	24.5	7	3.4	19	-	4	8	18.5	23.5	AWG22	15	5	12.5	12.5
80	64	56	28	22	31	8	4.3	25	0.2	4	16	25.3	30.2	AWG22	21.5	4.3	17	17
	68	60	28	24	31	8	4.5	25	0.2	4	7.5	19.7	24.5	AWG22	16	5.5	16	17
	70	62	-	19	31	8	4.5	25	-	4	6	17.2	22.3	AWG22	13.8	8	16	17
100	85	75	48	32	36	9	4.5	28	0.2	4	-	27	35.8	AWG22	21.6	8.8	18	18
110	93.5	85	-	50.5	55	10	4.5	45	-	4	-	14.3	20.5	AWG20	10.5	9	25	28
130	123.5	115	-	62	55	9.5	4.5	45	8	4	28	14.6	24.3	AWG20	13.7	9	25	28
150	137.5	130	-	65	60	12	4.5	50	8	4	30	17.6	25	AWG20	12.6	9	27	30
180	167.5	158	-	80	74	12	5.5	60	10	4	34	18	25	AWG20	13.2	9	31	38
220	185	175	-	100	74	12.5	6.5	60	10	4	34	38	48	AWG20	31.5	9	31	38

REB70 Spline Hub Brakes



Installation and Operating Instructions

Technical Data

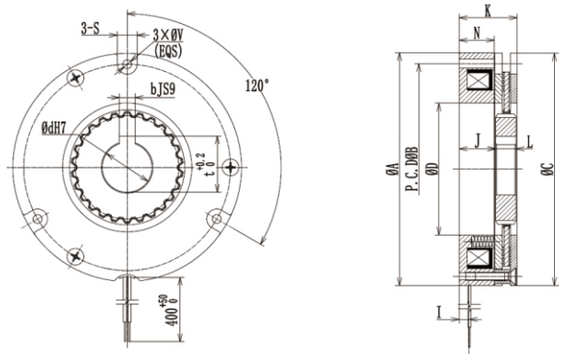
Frame Size	Torque /Nm	Coil(at 20℃)				Insulation Class	Max. Rotational Speed [r/min]	Moment of Inertia J[kg·m²]	Allowable Braking Energy per Stop E_{bs}[J]	Total Braking Energy E_T[J]	Engagement Time [ms]	Release Time [ms]	Clearance [°]	Mass [kg]
		Voltage [V]	Power [W]	Current [A]	Resistance [Ω]									
40	0.32	24	6.9	0.29	83.5	F	8000	2.85×10^-7	18	3600	40	20	0.5	0.15
60	1.5	24	7.6	0.32	75.3	F	8000	2.7×10^-6	120	2.4×10^4	50	20	0.5	0.3
	1.5	24	8.3	0.34	69.4	F	8000	2.7×10^-6	120	2.4×10^4	50	20	0.5	0.35
80	3.2	24	10	0.42	57.6	F	6000	1×10^-5	360	7.2×10^4	60	40	0.5	0.5
	3.8	24	11.5	0.48	50.1	F	6000	1×10^-5	360	7.2×10^4	60	40	0.5	0.5
100	10	24	17.6	0.73	32.7	F	5000	3.7×10^-5	500	100000	100	40	0.5	1
110	10	24	19.4	0.81	29.7	F	5000	3.7×10^-5	500	100000	100	40	0.5	0.85
130	12	24	16.5	0.69	34.9	F	5000	1.15×10^-4	800	160000	120	60	0.5	1.2
	16.5	24	24	1	24	F	5000	2.18×10^-4	1500	300000	120	60	0.5	1.5
150	35	24	27	1.125	21.3	F	3600	4.22×10^-4	1500	300000	180	80	0.5	4.5
180	44	24	36	1.5	16	F	3600	4.5×10^-4	1800	3600000	200	80	0.5	3.5
	100	24	50	2.08	11.5	F	3600	6×10^-4	1800	3600000	350	120	0.5	7.5
220	150	24	88	3.67	6.55	F	3600	2×10^-3	3400	7800000	400	150	0.5	10

Unit: mm

Frame Size	Radial Dimensions								Axial Dimensions						Shaft diameter		
	A	B	C	D	S	V	H	I	J	K	W	N	L	d	b	t	dMax
40	35	30	34.8	9.5	6	3.3	4	13	20	24.3	AWG26	17	5	8.5	-	-	8.5
60	52	45	51.8	14	7	3.4	4	8	20.3	25.1	AWG22	16.8	5	12	-	-	12.5
	53	46	52.8	15	7	3.4	4	8	18.5	23.5	AWG22	15	5	12	-	-	12.5
80	68	60	67.8	24	8	4.5	4	7.5	19.7	24.5	AWG22	16	8	16	-	-	17
	70	62	69.8	19	8	4.5	4	6	17.2	22.5	AWG22	13.8	8	16	-	-	17
100	84	76	83.8	32	9	4.5	4	9.5	27.5	35	AWG20	22	15	20	6	22.8	25
110	93.5	85	92.8	49	10	4.5	4	-	18	27	AWG20	15.7	7.5	20	6	22.8	-
130	110	102	110	61	10	M4	4	7.5	16.5	25	AWG20	13.7	17	26	8	28.3	-
	115	104	115	65	10	4.5	4	5	18	28.5	AWG20	17.3	25	25	8	28.3	30
150	145	130	145	49	14	6.6	4	14	18	49	AWG20	27.7	25	25	8	28.3	30
180	150	140	150	62	12	6.6	4	14	31	42	AWG20	27.2	25	38	10	41.3	45
	165	150	165	64	15	6.6	4	-	29	64.3	AWG20	42.7	35	28	8	31.3	38
220	185	170	184	100	14	6.6	4	36	24	77.5	AWG20	40	40	50	14	53.8	50

REB71 Spline Hub Brakes

Installation and Operating Instructions



Technical Data

Frame Size	Torque /Nm	Coil(at 20℃)				Insulation Class	Max. Rotational Speed	Moment of Inertia	Allowable Braking Energy per Stop	Total Braking Energy	Engagement Time	Release Time	Clearance	Mass
		Voltage [V]	Power [W]	Current [A]	Resistance [Ω]		[r/min]	J[kg·m²]	E_{hs}[J]	E_T[J]	[ms]	[ms]	[°]	[kg]
40	0.32	24	6.9	0.28	83.5	F	8000	1.8×10^-7	18	3600	40	20	1	0.12
60	1.5	24	7.6	0.32	75.3	F	8000	2×10^-6	120	2.4×10^4	50	20	1	0.3
	1.5	24	8.3	0.34	69.4	F	8000	2×10^-6	120	2.4×10^4	50	20	1	0.35
80	3.2	24	10	0.42	57.6	F	6000	5.4×10^-6	360	7.2×10^4	60	40	1	0.5
	3.8	24	11.5	0.48	50.1	F	6000	5.4×10^-6	360	7.2×10^4	60	40	1	0.5
100	5	24	17.6	0.73	32.7	F	5000	3.4×10^-5	500	100000	100	40	1	1
110	10	24	19.4	0.81	29.7	F	5000	6.7×10^-5	500	100000	100	40	1	1.3
130	16	24	21.5	0.90	26.8	F	5000	2.3×10^-4	800	160000	120	60	1	1.5
150	30	24	24	1	24	F	3600	3×10^-4	1500	300000	180	80	1	2.5
180	38	24	31	1.29	18.6	F	3600	9.4×10^-4	1800	3600000	180	80	0.8	3.5
220	55	24	19	0.79	30.3	F	3600	1.5×10^-3	2000	4000000	220	100	0.8	4

Unit: mm

Frame Size	Radial Dimensions							Axial Dimensions					Shaft Diameter		
	A	B	C	D	S	V	I	J	K	N	L	d	b	t	dMax
40	35	30	34.8	9.5	6	3.3	13	20	24.3	17	5	8.5	-	-	8.5
60	52	45	51.8	14	7	3.4	8	20.3	25.1	16.8	5	12	-	-	12.5
	53	46	52.8	15	7	3.4	8	18.5	23.5	15	5	12	-	-	12.5
80	68	60	67.8	24	8	4.5	7.5	19.7	24.5	16	8	16	-	-	17
	70	62	69.8	19	8	4.5	6	17.2	22.5	13.8	8	16	-	-	17
100	83.5	76	82	47	9	4.5	9.5	17	25	14.7	7	20	6	22.8	30
110	93.5	85	92	49	10	4.5	8	19	27	15.7	7	20	6	22.8	30
130	123.5	115	122	62	10	4.5	5	14.6	24.3	13.7	9	24	8	27.3	38
150	137.5	130	136	65	12	4.5	/	15.4	25	12.5	9	24	8	27.3	38
180	167.5	158	166	80	12	5.5	9.5	16	25	12	9	28	8	31.3	50
220	185	175	184	100	12.5	5.5	10	21.3	32.8	19.4	11.5	28	8	31.3	50

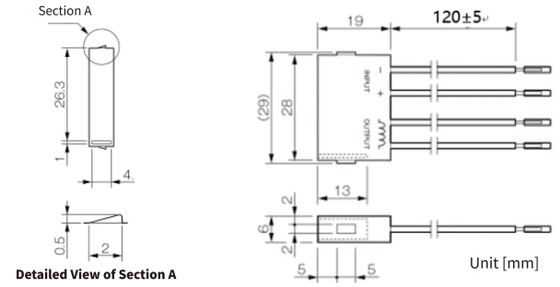
Rectifier

24V to 7V Rectifier

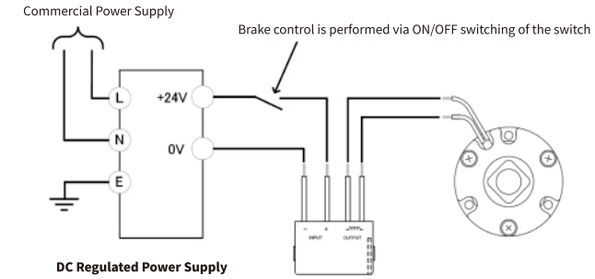
- Compact plastic housing design
- Optional wiring methods for quick installation
- Selectable AC/DC side switching
- Maximum ambient temperature: 70°C

No.	Product Model	Product Specifications	Features	Applicable Industries
1	RZLD24ESN7-0.2SA	Input: 24VDC ±10% Output: Initial: 0.15~0.25S 24VDC Long-term: (7~7.7)VDC ±10% (PWM)	Small size, convenient and fast wiring	Low temperature rise, low energy consumption, robotics industry

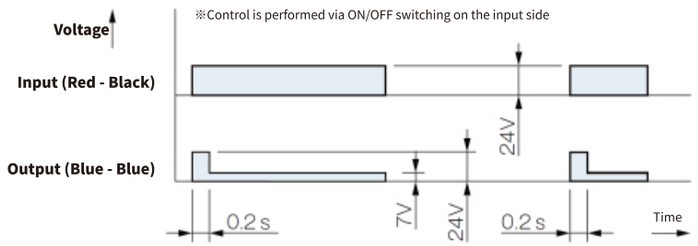
Dimension Drawing



Wiring Diagram



Timing Diagram



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Stock Code:301596