

O.E.G. srl - COSTRUZIONI SPECIALI OFFICINA ELETTROMECCANICA GOTTIFREDI Azienda certificata

ISO 9001:2000 CERT.Nº 9190.0EG1

Via Pavia, 25 20053 Muggiò (Mi) - ITALY phone: (+39) 0392781425 (+39) 0392781425 fax: (+39) 0392781529 fax: (+39) 0392781541 e-mail: info@oegsrl.it web: www.oegsrl.it





DC spring pressure safety brakes MLCC series





-					100				
SIZE	63	71	80	90	100	112	132L	1	
M _F [Nm]	3	4	7	7/11	13/18	13/18	30/50	30	
ØFM7	15	17	20	25	30	30	35	3	
ØI	43	93	116	116	139	139	178	17	
ØE	92	103	126	126	154	154	200	2	
Н	21	21	23	23	26	26	38	3	
J	39	41	43	43	49	50	69	6	
P [W]	18	18	25	25	35	35	60	6	
Eor do	tailed	aunto ar		ical date		wite to	info@oo		

For detailed quote and technical data please write to info@oegsrl.it or visit

<u>www.oegsrl.it</u>

OEG DC Spring **P**ressure **S**afety brakes work when power off to assure the best brake solution for all applications.

DC SPS MLCC brakes are designed for high friction work dissipation.

Thanks to their small footprint, they can be fitted in standard IEC motor.

DC SPS brakes need electronic circuitry to run. OEG produces a complete choice of half and full wave rectifier.

working bottling

wood

packaging

automation

domotics

reliable

fast

frequent

high work dissipation

noiseless

safe

robust

...in any way you want to brake we can find a solution for your application. O.E.G. is a family company founded in Italy in 1959.

We designed the first brake based on an original idea, then develop and grow in all these year a great knowledge in spring pressure safety brakes, that allows us to target your needs with different brake series.

We never stop

Improving

products

Improving

quality

Improving

process

Improving

methods

Improving

supplier cluster

Taking the challenge of every new customer's design request Braking torque from 3 Nm to 50 Nm.

All voltages from 12 VDC to 300 VDC available on request.

S1 Service, Class F insulation, watertight coil.

Asbestos-free noiseless friction packing.

Cast-iron braking fan. Steel flywheel fan molded up to size 100.

Hand release device on request.

Possible replacement of the single coil.

Minimum axial dimensions.

Vertical assembly with no added device.

Maximum silence even on single-phased motors.

Air-gap adjustments by means of a single nut.

Full compatibility and interchangeability with DC KV SERIES