

COILS FOR SOLENOID VALVES



Supply voltage [V]	Assembly code	Coil type	Spare part code	Spare connector code	Holding Power [W]	Duty charge ED [%]	Prot. class	Wt [g]	Suitable for valves
12DC	12DC_M630	DC	M6306012	KA132000B1 DIN43650/ISO4400	18W	100	H	130	MSV30 MSV4V CSPC15
24DC	24DC_M630	DC	M6306024	KA132000B1 DIN43650/ISO4400	18W	100	H	130	MSV30 MSV4V CSPC15
48DC	48DC_M630	DC	M6306048	KA132000B1 DIN43650/ISO4400	18W	100	H	130	MSV3V MSV30/31 SD02
24AC	24AC_M631	RC with integrated rectifying bridge	M6316024	KA132000B1 DIN43650/ISO4400	18W	100	H	130	MSV30 MSV4V
115AC	115AC_M631	RC with integrated rectifying bridge	M6316115	KA132000B1 DIN43650/ISO4400	18W	100	H	130	MSV30 MSV4V
230AC	230AC_M631	RC with integrated rectifying bridge	M6316230	KA132000B1 DIN43650/ISO4400	18W	100	H	130	MSV30 MSV4V
12DC	12DC_M630DT	DC, Deutsch	M6306012DT	DT06-4S Deutsch	16W	100	H	117	MSV30 SD00
24DC	24DC_M630DT	DC, Deutsch	M6306024DT	DT06-4S Deutsch	16W	100	H	117	MSV30 SD00
12DC	Embedded in the VMPC2 proportional valve code	DC	98001190	KA132000B1 DIN43650/ISO4400	36W	100	H	257	VMPC2
24DC	Embedded in the VMPC2 proportional valve code	DC	98002190	KA132000B1 DIN43650/ISO4400	36W	100	H	247	VMPC2
12DC	12DC_M140	DC	M14040001	KA132000B1 DIN43650/ISO4400	22W	100	H	202	MDV30 MDV31
24DC	24DC_M140	DC	M14040002	KA132000B1 DIN43650/ISO4400	22W	100	H	202	MDV30 MDV31
48DC	48DC_M140	DC	M14040003	KA132000B1 DIN43650/ISO4400	22W	100	H	202	MDV30 MDV31
24AC	24RAC_M140	RC - needs external rectifying connector	M14040002	KA132R11B1 DIN43650/ISO4400	22W	100	H	202	MDV30 MDV31
115AC	110RAC_M140	RC - needs external rectifying connector	M14040004	KA132R12B1 DIN43650/ISO4400	22W	100	H	202	MDV30 MDV31
230AC	220RAC_M140	RC - needs external rectifying connector	M14040005	KA132R13B1 DIN43650/ISO4400	22W	100	H	202	MDV30 MDV31

Other voltages and electric connector types (Amp Junior, flying leads,...) available on request.

Inrush power consumption can be up to 3,5 times higher than holding power.

Coil thermal insulation: Class H. Electric connection: DIN 43650-A / ISO 4400. Coil protection degree: IP65

The tests were carried out at the nominal current $\pm 5\%$, at an environmental temperature of 25°C.