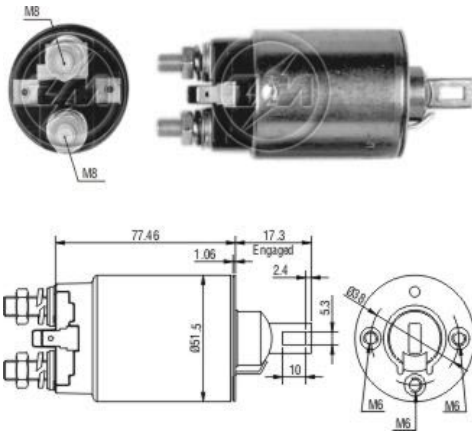# SOLENÓIDE/ SOLENOID SWITCH / SOLENOIDE



| Solenóide ZM 690    12v | CAP ZM 690.96 |
|---|---|

**Código Original do Solenóide / Solenoid Original Code / Código Original del Solenoide**

**MAZDA:**
FE79-18-X10
KL06-18-X10

**MITSUBISHI:**
M371X16171
M371X58871
SB161
SB163
SB164
SB329
SB330
SB530
SB530F
SB530G
SB587
SB587F
SB588
SB806

**NISSAN:**
23343-04E10

**Código do Motor / Starter Code / Código del Motor**

**MAZDA:**
FE79-18-X10
KL06-18-X10

**MITSUBISHI:**
M1T50071
M2T23081
M2T23685
M2T25681
M2T50181
M2T53581
M2T53781
M2T53881
M2T54085
M2T58381
M3T21281
M3T21881
M3T21882
M3T23081
M3T24488
M3T25281
M3T26685
M3T27686
M3T33588
MEA10-7
MEA13-1
MEC01-2

**NISSAN:**
23300-04E10
23300-20H12
23300-32F10
23300-37A10
23300-D0110
23300-D0212
23300-L1110
23300-L1111
23300-M8111
23300-N5911
23300-P5111
23300-P5113
23300-Y0513
23300-Y0712

Aplicação / Used on / Aplication

| Montadora / Car Maker | Veículo / Vehicle | Variação do modelo / Model variation: | De / From: | Até / To: |
|---|---|---|---|---|
| AUDI | 100 | 2.2 Quattro with RT, KP engine | 1984 | 1990 |
| | | 2.3 with AAR, NF engine | 1986 | 1991 |
| | | 2.3 Quattro with AAR, NF engine | 1986 | 1991 |
| | | 1.9 | 1983 | 1991 |
| | | 2.0 with RT, KP engine | 1984 | 1990 |
| | | 2.2 with RT, KP engine | 1984 | 1990 |
| | 200 | 2.2 Quattro Turbo with 1B, 2B, 3B engine | 1989 | |
| | | 2.2 Quattro Turbo with JY, KG, MC engine | 1984 | 1988 |
| | | 2.2 Turbo | 1983 | |
| | | 2.2 | 1983 | 1989 |
| | 5000 | 2.3 with NF engine | 1986 | 1988 |
| | | 2.3 Quattro with NF engine | 1986 | 1988 |
| | 80 | 1.9 5S with WN engine | 1981 | 1983 |
| | | 2.0 with JS R5 engine | 1983 | 1984 |
| | | 2.0 5E with JS engine | 1983 | 1984 |
| | | 2.0 CD | 1983 | 1984 |

| | | Variação do modelo / Model variation: | De / From: | Até / To: |
|---|---|---|---|---|
| | | 2.1 Quattro | 1979 | 1986 |
| | | 2.2 Quattro with KL, KK engine | 1982 | 1984 |
| | | 2.2 S2 | 1991 | 1995 |
| | | 2.2 SE with WE engine | 1980 | 1983 |
| | | 2.3 with NG engine | 1991 | 1992 |
| | | 2.0 5S with JS engine | 1983 | 1984 |
| | | 2.3 E | 1991 | 1995 |
| | 90 | 2.2 20V with KX, HY, KV, JT engine | 1984 | 1991 |
| | | 2.2 Quattro with KX, HY, KV, JT engine | 1984 | 1991 |
| | | 2.0 Quattro with NM engine | 1988 | 1991 |
| | | 2.3 20V with NG, 7A engine | 1998 | 1991 |
| | | 2.3 Quattro with NG, 7A engine | 1998 | 1991 |
| | | 2.0 with SK, HP, JS, PS engine | 1984 | |
| | | 2.0 20V with NM engine | 1988 | 1191 |
| | | 2.2 | 1984 | |
| | A6 | 2.3 with AAR engine | 1994 | |
| | Cabrio | 2.3 with NG engine | 1992 | |
| | Coupe | 2.0 20V with NM, HP, JS engine | 1988 | 1989 |
| | | 2.0 5E with NM, HP, JS engine | 1988 | 1989 |
| | | 2.0 E | 1988 | 1996 |
| | | 2.0 Quattro with HY, JT, KV engine | 1984 | 1991 |
| | | 2.0 SE with NM, HP, JS engine | 1988 | 1989 |
| | | 2.2 with HY, KV, KX engine | 1984 | 1991 |
| | | 2.2 S2 | 1988 | 1996 |
| | | 2.3 with NG engine | 1989 | 1992 |
| | | 2.3 20V with 7A engine | 1989 | 1991 |
| | | 2.3 E | 1988 | 1996 |
| | | 2.3 Quattro with 7A engine | 1989 | 1991 |
| | | 2.3 Quattro with NG engine | 1989 | 1991 |
| | | S2 Quattro with ABY, 3B engine | 1990 | 1996 |
| | Quattro | 2.2 with GV, WR, WX engine | 1983 | 1989 |
| | | 2.2 with MB engine | 1987 | 1989 |

| Montadora / Car Maker | Veículo / Vehicle | Variação do modelo / Model variation: | De / From: | Até / To: |
|---|---|---|---|---|
| MAZDA | 626 | IV 2.5 24V with KL engine | 1992 | 1997 |
| | Xedos 6 | 2.0 V6 with KF1 engine | 1992 | |

| Montadora / Car Maker | Veículo / Vehicle | Variação do modelo / Model variation: | De / From: | Até / To: |
|---|---|---|---|---|
| NISSAN | Capstar | F20 2.0 | 1979 | 1981 |
| | Cherry | 1.5 with E15S engine | 1983 | 1986 |
| | Laurel | 2.4 with L24E/ L24S engine | 1985 | 1987 |
| | Micra | 1.0i | 1982 | 1993 |
| | | 1.2 | 1989 | 1993 |
| | Patrol | Hardtop 2.8 with L28 engine | 1980 | |
| | | 2.8 with L28 engine | 1980 | 1988 |
| | | Station Wagon 2.8 with L28 engine | 1980 | 1988 |
| | Prairie | 1.8 SGL with CA18S engine | 1983 | 1985 |
| | Sunny | I 1.3 with N13 engine | 1986 | 1989 |
| | | I 1.5 with B11 engine | 1982 | 1986 |
| | | II 1.6i 12V with GA16i engine | 1986 | |
| | | II 1.6i 4x4 with E16i engine | 1986 | |
| | | II 1.6i Kombi with E16i engine | 1986 | |
| | | II Coup1.6i 4X4 with E16i engine | 1986 | |
| | | II Coup1.6i Coupwith E16i engine | 1986 | |
| | Urvan | 2.0 | 1981 | 1982 |

| Montadora / Car Maker | Veículo / Vehicle | Variação do modelo / Model variation: | De / From: | Até / To: |
|---|---|---|---|---|
| VOLKSWAGEN | Passat | 2.0 with HP, JS engine | 1984 | 1988 |
| | | 2.0 Syncro with HP, JS engine | 1984 | 1988 |
| | | 2.2 with KX, HY, KV, JT engine | 1984 | 1988 |
| | Quantum | 2.2 Syncro with JT engine | 1985 | 1988 |
| | Santana | 1.9 5S with WN, HP, JS, WE engine | 1981 | 1984 |
| | | 2.0 with WN, HP, JS, WE engine | 1981 | 1984 |
| | | 2.2 with WN, HP, JS, WE engine | 1981 | 1984 |

| Montadora / Car Maker | Veículo / Vehicle | Variação do modelo / Model variation: | De / From: | Até / To: |
|---|---|---|---|---|
| | | | | |