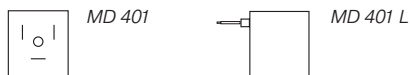


MD 401/ST 16



16 mm wide solenoid system for solenoid valves type MD and MK, including valve-head with manual override to push.

Coil made from 25 % glass filled thermoplastic PA material, epoxy filled. Valve head glass filled thermoplastic PA including a manual override to push.

Type MD 401

Interface form C (DIN EN 175301-803), with 8 mm contact distance. Equipped with appropriate connector, solenoid system offers IP 65.

Type MD 401 L

Version with flying leads. Cable length 500 mm, others available on request. The coils are not grounded, take national safety regulations into consideration!

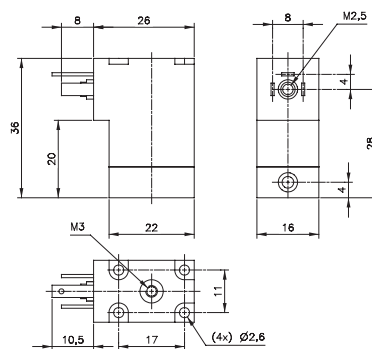
Suitable connectors:

Type ST 16

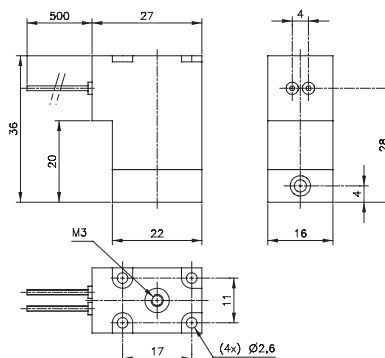
Connector with black housing. Using the enclosed flat seal, fastening screw and nut appropriately the system reaches protection class IP 65 in accordance to IEC 60 529.

Type ST 162 V__

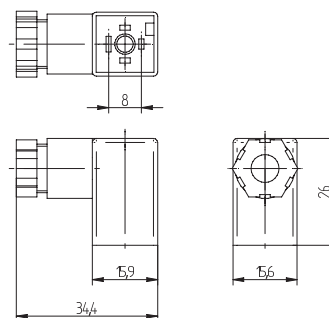
Connector with LED and varistor. Using the enclosed flat seal, fastening screw and nut appropriately the system reaches protection class IP 65 in accordance to IEC 60 529.



MD 401



MD 401 L



ST 16/ST 162 V__

Type	Voltage	Ampere	Power cons.	Connection
MD 401 6DC	6 V=	300 mA	1,8 W	Form C (EN 175301-803)
MD 401 6DC L	6 V=	300 mA	1,8 W	Flying leads 500 mm long
MD 401 12DC	12 V=	150 mA	1,8 W	Form C (EN 175301-803)
MD 401 12DC L	12 V=	150 mA	1,8 W	Flying leads 500 mm long
MD 401 24DC	24 V=	75 mA	1,8 W	Form C (EN 175301-803)
MD 401 24DC L	24 V=	75 mA	1,8 W	Flying leads 500 mm long
MD 401 24AC	24 V~	125 mA	3 VA	Form C (EN 175301-803)
MD 401 24AC L	24 V~	125 mA	3 VA	Flying leads 500 mm long
MD 401 110AC	110 V~	27 mA	3 VA	Form C (EN 175301-803)
MD 401 230AC	230 V~	13 mA	3 VA	Form C (EN 175301-803)

Type	LED	VAR	Operat. Voltage	Max. current	Cable diameter	Connection
ST 16	no	no	0 - 250 V	6 A	5 - 6,5 mm	Form C (EN 175301-803)
ST 162 V 24	red	yes	24 V ± 10 %	6 A	5 - 6,5 mm	Form C (EN 175301-803)
ST 162 V 230	red	yes	230 V ± 10 %	6 A	5 - 6,5 mm	Form C (EN 175301-803)