

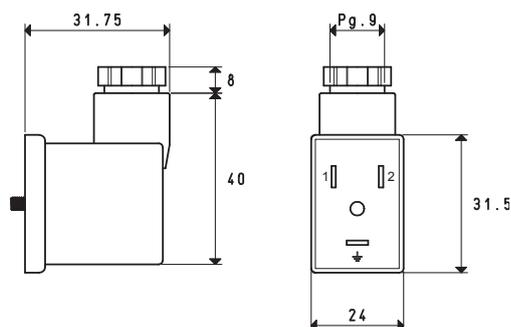
SOLENOID VALVE ACCESSORIES AND SPARE PARTS CONNECTORS

Connectors are fundamental for bringing electric current to the solenoid valve coils. They are available in the simple plug version installed as standard and, upon request, with LEDs to signal the presence of voltage, with anti-interference circuits, protection devices against overvoltage and polarity reversal.

When correctly installed, all connectors provide full protection against water jets, according to EN 60529 standards (protection class IP 65).

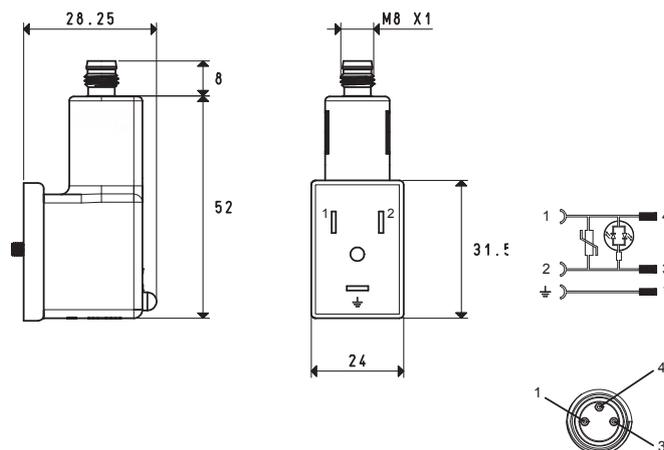
Moreover, they meet EN 60664 standards, working voltage up to 250 V, overvoltage category II, Degree of use 3, regarding insulation class.

In all contacts, a snap joint between contact holders and the external protection guarantees a safe locking and easy assembly. Safe locking is essential for guaranteeing the operator full protection when handling the connector. The contact holder can be easily extracted from its casing simply using a screwdriver. This operation also allows orienting the earthing contact in the desired direction.



WIRING CONNECTORS FOR COILS

Art.	Voltage	Nominal flow rate of contacts A	Connection	Form	Cable gland	Temperature in operation °C	Material	Weight g	Notes
00 07 174	max 250V	max 16	2P+T	B	PG 9	-40 ÷ +60	Black plastic	18	Standard
00 07 260	V24DC - 24V/50 - 60Hz	max 16	2P+T	B	PG 9	-40 ÷ +60	Transparent plastic	18	With yellow LED
For coils item									
00 07 172 - 00 07 173									



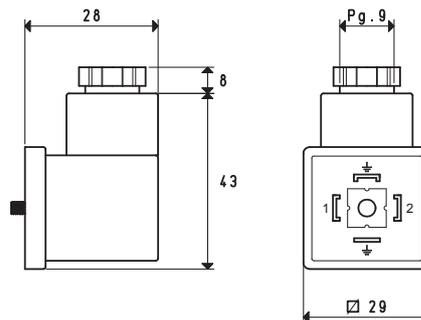
M8 3 PIN CONNECTORS FOR COILS

Art.	Voltage	Nominal flow rate of contacts A	Connection	Form	Connector	Temperature in operation °C	Material	Weight g	Notes
00 07 423	V24DC - 24V/50 - 60Hz	max 4	2P+T	B	M8 3 pin	-40 ÷ +60	Black plastic	20	With red LED and VDR
For coils item									
00 07 172 - 00 07 173									



SOLENOID VALVE ACCESSORIES AND SPARE PARTS CONNECTORS

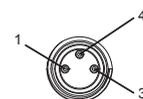
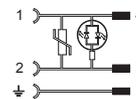
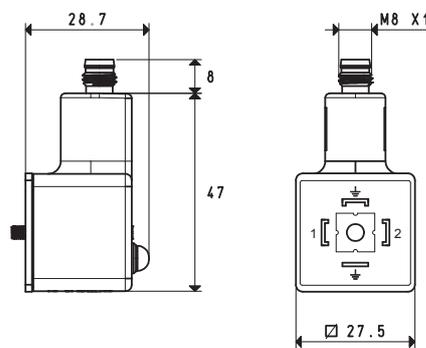
3D drawings are available on vuototecnica.net



WIRING CONNECTORS FOR COILS

Art.	Voltage	Nominal flow rate of contacts A	Connection	Form	Cable gland	Temperature in operation °C	Material	Weight g	Notes
00 07 63	max 250V	max 16	2P+T	A	PG 9	-40 ÷ +90	Black plastic	24	Standard
00 07 101	V24DC - 24V/50 - 60Hz	max 16	2P+T	A	PG 9	-40 ÷ +90	Transparent plastic	24	With yellow LED
00 07 186	V24DC - 24V/50 - 60Hz	max 16	2P+T	A	PG 9	-40 ÷ +90	Transparent plastic	24	With red LED and VDR
00 07 221	V24DC - 24V/50 - 60Hz	max 16	2P+T	A	PG 9	-40 ÷ +90	Transparent plastic	24	With red LED
00 07 222	V230DC - 230V/50 - 60Hz	max 16	2P+T	A	PG 9	-40 ÷ +90	Transparent plastic	24	With yellow LED and VDR
For coils item									
00 07 03 N - 00 07 04 N - 00 07 06 N									
00 07 256 N - 00 07 258 N - 00 07 259 N									

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M8 3 PIN CONNECTORS FOR COILS

Art.	Voltage	Nominal flow rate of contacts A	Connection	Form	Connector	Temperature in operation °C	Material	Weight g	Notes
00 07 422	V24DC - 24V/50 - 60Hz	max 4	2P+T	A	M8 3 pin	-40 ÷ +60	Black plastic	26	With yellow LED and VDR
For coils item									
00 07 03 N - 00 07 04 N - 00 07 06 N									
00 07 256 N - 00 07 258 N - 00 07 259 N									

Transformation ratio: N (newton) = Kg x 9.81 (force of gravity)

$$\text{inch} = \frac{\text{mm}}{25.4}; \text{pounds} = \frac{\text{g}}{453.6} = \frac{\text{Kg}}{0.4536}$$