

SOLENOID VALVE ACCESSORIES AND SPARE PARTS

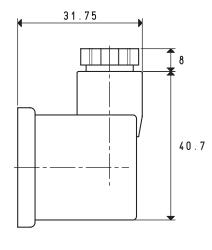
Connectors are fundamental for bringing electric current to the solenoid valve coils.

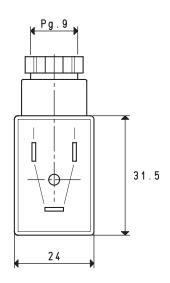
They are available in the simple plug version installed as standard and, upon request, with LEDs to signal the presence of voltage, with anti-interference circuits, protection devices against overvoltage and polarity reversal. When correctly installed, all connectors provide full protection against water jets, according to EN 60529 standards (protection class IP 65).

Moreover, they meet VDE 0110-1/89 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.







CONNECTORS FOR COILS

Item	Nominal flow rate of contacts	Max cross-section of conductors	Temperature in operation	Ø cable	Weight	Notes	For coils
	A	mm²	°C	mm	g		item
00 07 174 00 07 260	max 16 max 16	1.5 1.5	-40 ÷ +90 -40 ÷ +90	6 ÷ 8 6 ÷ 8	24 24	Standard With LED	00 07 172 00 07 173

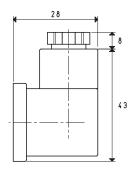
Transformation ratio: N (newton) = Kg x 9.81 (force of gravity)

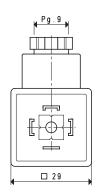
inch =
$$\frac{mm}{25.4}$$
; pounds = $\frac{g}{453.6}$ = $\frac{Kg}{0.4536}$



SOLENOID VALVE ACCESSORIES AND SPARE PARTS







CONNECTORS FOR COILS

Item	Nominal flow rate of contacts	Voltage	Max cross-section of conductors mm ²	Temperature in operation °C	Ø cable	Weight	Notes				
	A		111111	U		g					
00 07 63	max 16	all	1.5	-40 ÷ +90	6 ÷ 8	24	Standard				
00 07 101	max 16	V24DC - 24V/50 - 60Hz	1.5	-40 ÷ +90	6 ÷ 8	24	With white LED				
00 07 186	max 16	V24DC - 24V/50 - 60Hz	1.5	-40 ÷ +90	6 ÷ 8	24	With red LED and filter				
00 07 221	max 16	V24DC - 24V/50 - 60Hz	1.5	-40 ÷ +90	6 ÷ 8	24	With red LED				
00 07 222	max 16	V230DC - 230V/50 - 60Hz	1.5	-40 ÷ +90	6 ÷ 8	24	With white LED				
00 07 223	max 16	V230DC - 230V/50 - 60Hz	1.5	-40 ÷ +90	6 ÷ 8	24	With red LED and filter				
	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)

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