

SOLENOID PILOT VALVES WITH INTERFACE VALVES

Item	Pressure (bar)		Weight g	Electrical voltage Volt	For solenoid valves item
	min	max			
00 15 437	0	8	52	24 / DC	07 06 13 - 07 06 13 LP - 07 08 13 - 07 09 13
00 07 411	0	8	52	24 / DC (bistable)	07 06 53 - 07 06 53 LP - 07 08 53 - 07 09 53
00 07 412	0	8	52	24 / 50 - 60Hz	07 06 13 - 07 06 13 LP - 07 08 13 - 07 09 13

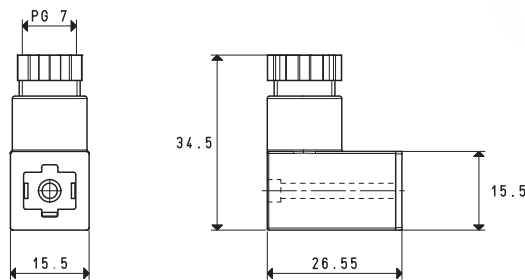
MICRO CONNECTORS EN 175301 - 803 (EX DIN 43650) - C, FOR SOLENOID PILOT VALVE ELECTRIC COILS

Connectors are essential elements for bringing electricity to solenoid pilot valves with built-in low absorption coil.

They are available in the simple plug version, with a LED for signalling the presence of voltage and, upon request, with anti-interference circuits, with protection against overvoltage and polarity inversion. 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.



Item	Nominal flow rate of contacts	Max cross-section of conductors mm ²	Temperature in operation °C	Ø cable mm	Weight g	Notes	For solenoid pilot valves item
	A						
00 15 157	max 10	0.75	-40 ÷ +90	4 ÷ 6	8	With LED	All

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

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