Electrical connection technologies → Supplementary products

Contact bridge

► Control: Multipole ► without wire end ferrule, tin-plated, with cable ► Number of solenoid coils: 1

5763-651

number of sensor inputs	2
Ambient temperature min./max.	-25°C / +75°C
Protection class	IP 65
Protective circuit	43 V bi-directional
Operating voltageDC	24 V
Voltage tolerance DC	-20% / +20%
Valve LED status display	Yellow
Initiator LED status display	Green
Mounting screw	M2.5 with slot
Tightening torque for mounting screws [+0,05]	0.25 Nm
Materials:	
Housing	Polyester amide
Cable	Polyurethane
Seals	Fluorocaoutchouc

The delivered product may vary from that in the illustration.

Port		Cable length	Cable-Ø	n-Wire	Wire cross-section	Weight	Part No.
to valve	Sensors						
		[m]	[mm]		[mm²]	[kg]	
Electrical connector, ISO 15217, form C	Socket, M12, 5-pin	0.52	5.2	7	0.14	0.038	5763503133

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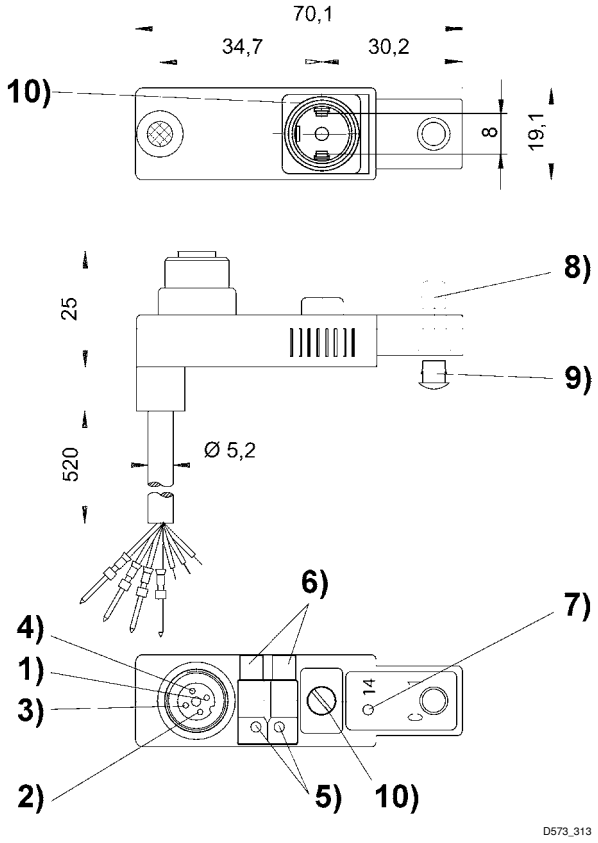
Fig. 1



1) 24 V DC
2) Sensor input 2
3) Ground
4) Sensor input 1
5) LED sensors
6) Mounting space for name plate
7) LED valve
8) Sealing cap for manual override, not removable
9) Removable
10) Captive seal and screw