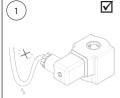
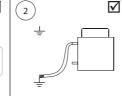


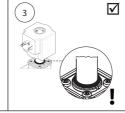
Solenoid coil

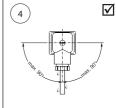
Type AB, AM, AC, AK, AL, AP, BB, BA, BC and BD











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Type of control	1		
Class of protection	Class I		
Ambient temperature	See T _{ambient} on coil		
Voltage variation	For voltage variation, see print on coil		
Voltage tolerances	For voltage tolerances see datasheet, when ordering the coil		
Humidity	Only none-conductive pollution occurs except that occasionally a temporary conductivity caused by condensation is to be expected.		
Ball pressure test	200 °C (392 °F) in accordance to IEC 60695-10-2		
Impulse withstand voltage	Spade	4.0 kV at altitude <4000 m (13123 ft)	
	Plug	4.0 kV at altitude <2000 m (6561 ft)	
	Plug	3.1 kV 2000 m <altitude<4000 (6561<altitude<13123="" ft)<="" m="" td=""></altitude<4000>	
Overvoltage category	III		
Degree of protection IPxx	Enclosure rating according to IEC standard 60529 (See illustration for details A-B)		
Pollution degree PDX	Pollution degree according to EN60664-1 (See illustration for details A-B)		
Installation	Integrated control Incorporated control Independently mounted control (IP65/IP67)		
Suitable cable,	ø6.6 – ø11 mm (ø0.26 – ø0.43 in)		
Conductor size for plug	0.75 – 1.5 mm ² (21 – 15 AWG flexible cord)		
Suitable cable for cable plug	See datasheet when ordering the coil		
Cable conductor size	3 x 0.75 mm ² (3 x 0.001 in2)		
Plugs can be removed/mounted			
	$Independently\ mounted\ controls\ must\ be\ inaccessible\ in\ normal\ use\ if\ the\ surface\ temperature\ on\ the\ control\ >\ 85^{\circ}C$		
- Only qualified personnel is allowed to install or maintain this product			

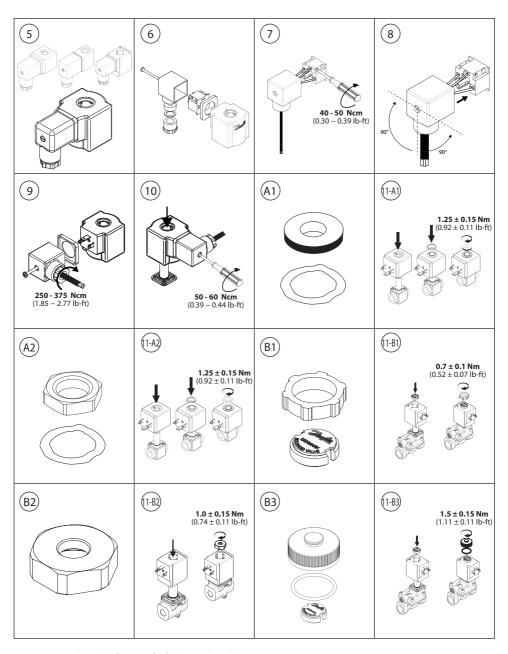
- Disconnect the power when dismounting the coil

- Avoid direct exposure to alkaline conditions, use in neutral conditions is recommended

- Avoid direct exposure to alkaline conditions, to - Ensure that the O-ring is in place on the valve

- If the coil is used as independently mounted control, the end-user shall use a plastic cable gland with strain relief





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