

SMC List of O.D. of Covering and Cross Section of Conductor for Lead Wire of Solenoid Valve (2 or 3 Port Valve for Liquid Control)

Prepared in
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Model (Series)	Electrical Entry	O.D. of Covering mm	Cross Section of Conductor mm ²	Equivalent AWG	Remark
New VDW (B Coil)	Grommet Type	1.8	0.5	AWG20	White Coil
New VX (B Coil)	Grommet Type	2.5	0.5	AWG20	
New VX (H Coil)	Grommet Type	2.1	0.9	AWG18	
New VXD (B Coil)	Grommet Type, Conduit Type	2.5	0.5	AWG20	
New VXD (H Coil)	Grommet Type, Conduit Type	2.1	0.9	AWG18	
New VXZ (B Coil)	Grommet Type, Conduit Type	2.5	0.5	AWG20	
New VXZ (H Coil)	Grommet Type, Conduit Type	2.1	0.9	AWG18	
New VXE (B Coil)	Grommet Type, Conduit Type	2.6	0.5	AWG20	
VNA/VNB/VNC (Note: Please check Pilot Solenoid Valve)	Grommet Type (SF4)	2.44	0.3	AWG22	
	GS Type (SF4)	2.44	0.3	AWG22	
	Grommet Type (New VO307)	1.8	0.3	AWG22	
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