

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

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Model (Series)	Electrical Entry	O.D. of Covering mm	Cross Section of Conductor mm ²	Equivalent AWG	Remark
V100	Grommet Type	1.55	0.3	AWG22	
	GS Type				
	Connector Type (with Lead Wire)				
S070	Grommet Type	1	0.14	AWG26 UL1061	
	Connector Type (with Lead Wire)				
New VT307	Grommet Type	1.8	0.3	AWG22	Note 1
	GS Type				
VT317	Grommet Type	2.6	0.5	AWG20	
	GS Type	2.7	0.75		
VT325	Grommet Type	2.6	0.5	AWG20	
	GS Type	2.63	0.53	AWG20	
VK300/VKF300	Grommet Type	1.6	0.3	AWG22	
	GS Type				
New VP300/500/700	Grommet Type	1.8	0.3	AWG22	Note 1
	GS Type				
	Connector Type (with Lead Wire)				
VG342	Grommet Type	1.8	0.3	AWG22	
	GS Type				
VP31*5	Grommet Type	2.6	0.5	AWG20	
SYJ	Grommet Type	1.55	0.3	AWG22	
	GS Type				
	Connector Type (with Lead Wire)				
	M8 Connector Type	1.16	0.2	AWG25(3-core)	
New VQZ	Grommet Type	1.55	0.3	AWG22	Note 1
	Connector Type (with Lead Wire)				

Note 1: Products that added the version symbol "1" after electrical entry in model number.