


VALVE CONNECTORS

SVS

- Field-wireable
- Convenient connection, screw terminals

Approvals: 

Form BI (11 mm)

Industrial standard



1 Form	29801	29821	29841	29861
Type	24 V AC/DC	24 V AC/DC	24 V AC/DC	24 V AC/DC
LED and Z-diode		LED and Z-diode	LED and RC	LED and RC
	metric	PG 9	metric	PG 9
Circuit diagram				
Contact layout				
Technical Data				
Operating voltage	24 V AC ±20 % / DC ±25 %		24 V AC/DC ±25 %	
Operating current per contact	max. 4 A		max. 2 A	
Switch off peak	max. 55 V		-	
Max. power (W)	max. 100 W(VA)		max. 50 W(VA)	
Connection cross section	4 mm² single core, with ferrule end 1.5 mm²			
Sealing range (cable diameter)	5...10 mm	6...8 mm	5...10 mm	6...8 mm
Locking of ports	M3 (recommended torque 0.4 Nm)			
Compression gland	M16 × 1.5 mm	PG 9	M16 × 1.5 mm	PG 9
Protection	IP65 inserted and tightened (EN 60529), with gland			
Temperature range	-20...+60 °C			
Article No.				
The composition of your article number is explained on page 3.1.i	<u>7</u> <u>0</u> <u>0</u> <u>0</u>	-	<u>0</u> <u>0</u> <u>0</u>	<u>0</u> <u>0</u> <u>0</u> <u>0</u>
	1 Form			
Notes	Other versions on request.			

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