


- 1 - Type discontinued
Available up until 2005

Pressure switches PENV

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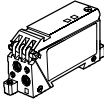
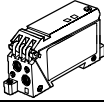
- Adjustable switching point
- Adjustable hysteresis





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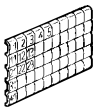
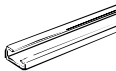
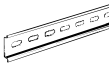
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Pressure switches PENV, electronic

Overview and ordering data

Pressure and vacuum switches, electronic								
Function	Version	Pneumatic connection	Pressure range	Switch output		Switching status display with LED	Part No.	Type
				PNP	NPN			
Electronic pressure switches		M5	1 ... 10	■	-	■	152 704	PENV-PS/O-S-L-GH
				-	■	■	152 705	PENV-NS/O-S-L-GH
Electronic vacuum switches		M5	1 ... 10	■	-	■	→ Volume 6	
				-	■	■		

Ordering data – Plug sockets with cable M8x1							Data sheets → 4 / 8.3-9	
	Mounting	Connection	Switch output		Cable length [m]	Part No.	Type	
			PNP	NPN				
Straight socket								
	Union nut M8x1	4-pin	■	■	2.5	158 960	SIM-M8-4GD-2,5-PU	
					5	158 961	SIM-M8-4GD-5-PU	
	Plug-in	4-pin	■	■	2.5	164 250	SIM-K-4-GD-2,5-PU	
					5	164 251	SIM-K-4-GD-5-PU	
Angled socket								
	Union nut M8x1	4-pin	■	■	2.5	158 962	SIM-M8-4WD-2,5-PU	
					5	158 963	SIM-M8-4WD-5-PU	
	Plug-in	4-pin	■	■	2.5	164 252	SIM-K-4-WD-2,5-PU	
					5	164 253	SIM-K-4-WD-5-PU	

Ordering data – Accessories							
	Length	Part No.	Type		Length	Part No.	Type
	-	164 597	PENV-BGH		-	6 888	BZ-N1-50
						6 889	BZ-N51-100
DIN mounting rail to DIN EN 50 035				DIN mounting rail to DIN EN 50 022			
	2 m	6 756	NRC-32-200		2 m	35 430	NRH-35-2000