

Time Delay Relays

	SNV 4063KL-A		PNOZ s5	
Type				
Safety Category - EN ISO 13849-1 (EN 574)	Up to PLe / Cat 4		Up to PLe / Cat 4	
SIL (IEC 62061 & IEC 61508)				
Safety Functions				
Input Circuits				
Output Contacts	2 Instantaneous Contacts (N/O) 2 undelayed 1 Delayed Safety Contact (N/O) 1 off delayed		2 Instantaneous Contacts (N/O) 2 Delayed Contacts (N/O) 1 auxillary contact	
Reset				
Dimensions (HxWxD)	96.5x22.5x114		98x22.5x120	
Supply Voltage and Order Number	24 VDC (0.15 -3 Sec)	R1.188.0620.0	24 VDC (Selectable Time Delay)	750 105
	24 VDC (1.5-30 Sec)	R1.188.0640.0	48...240VAC/DC (SelectableTime Delay)	750 135

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SK4 Safety Category 4
In accord with EN 954-1

SK3 Safety Category 3
In accord with EN 954-1

SK2 Safety Category 2
In accord with EN 954-1

SIL 3 SILcl 3
In accord with EN 61508 & EN 62061

Emergency Stop Monitoring

Protective Gate Monitoring

AOPD-Compatible
Connection of sensors with semiconductor outputs possible

Single Channel Input Circuit
NC Contact or semiconductor

Two Channel Input Circuit
NC Contacts or semiconductors

Automatic Reset
After application of the voltage and/or after safety request

Manual Reset
In the case of a rising edge at the reset input after application of the voltage and/or the safety request