

## Datasheet

Art.No. R1.188.2040.0

Device for monitoring of safety-related circuits SNV4076SL-A 3S  
AC/DC 24V

base unit, 1 or 2 channel control with mechanical or solid state contacts,  
automatic/ manual reset with reset controll, 3 current contacts, 3 current contacts  
OFF-delayed without pre trigger, 1 signaling contact undelayed, 0 - 3s stepwise,  
DC 24 V, screw clamp terminal pluggable



Art.No.	R1.188.2040.0
EAN	4046521300119
Order unit	1 pieces

## Approvals



## Technical data

### General

Suited for safety functions	Yes
Category according to EN ISO 13849-1	4
Muting possible	No
Feedback circuit	Yes
Start contact	Yes
Performance level acc. to EN ISO 13849-1	e
SIL according to IEC 62061	3
Stop category acc. to IEC 60204	
Rail mounting possible	Yes

### Connection Data

Detachable clamps	Yes
Type of electric connection	Screw connection

### Application

Model	Basic device
Suitable for monitoring of magnetic switches	Yes
Suitable for monitoring of proximity switches	Yes
Suitable for monitoring of emergency-stop circuits	Yes
Suitable for monitoring of optoelectronic protection equipment	Yes
Suitable for monitoring of position switches	Yes
Suitable for monitoring of valves	No

**Output circuit**

Outputs, signalling function, undelayed, with contact	1
Outputs, signalling function, delayed, with contact	0
Outputs, safe, undelayed, with contact	3
Outputs, safe, delayed, with contact	3

**Control circuit**

Evaluation inputs	2-channel
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**Supply circuit**

Min. rated DC voltage for controls	20.4 V
Max. rated DC voltage for controls	26.4 V
Min. rated control supply voltage at DC	20.4 V

**Dimensions**

Depth	114 mm
Width	45 mm
Height	96.5 mm

**Classification**

ECLASS 8.1	27371819: Device for monitoring of safety-related circuits
ETIM 5.0	EC001449: Device for monitoring of safety-related circuits
ETIM 4.0	EC001449: Device for monitoring of safety-related circuits
ETIM 3.0	EC001449: Emergency-stop relay

