



Datasheet

Item No. R1.188.0660.0

Device for monitoring of safety-related circuits SNV4063

Base unit, single-channel or two-channel control, automatic-/manual reset with reset switch monitoring, cross circuit monitoring, 2 immediately switching enabling current paths, 1 enabling current path on-delayed, 0,15s - 3s, DC 24 V, screw-terminals pluggable



Item No.	R1.188.0660.0
EAN	4015573808829
order unit	1 Piece(s)

Approvals









Technical data

General

Suited for safety functions	Yes
Category according to EN 954-1	4
Muting possible	No
Feedback circuit	Yes
Start contact	Yes
Performance level acc. to EN ISO 13849-1	е
SIL according to IEC 62061	3
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	No
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	0
Outputs, signalling function, delayed, with contact	0





Outputs, safe, undelayed, with contact	2	
Outputs, safe, delayed, with contact	1	
Control circuit		
Evaluation inputs	2-channel	
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	22.5 mm	
Height	96.5 mm	