

Datasheet

Item No. R1.188.1340.0

Device for monitoring of safety-related circuits SNE4003

output expansion unit, semiconductor compatible, 3 enabling current paths 2 signalling output, Power supply range DC 24V -37,5%/+25%, DC 24 V, screw-terminals pluggable



Item No.	R1.188.1340.0
EAN	4015573810969
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	No
Performance level acc. to EN ISO 13849-1	e
SIL according to IEC 62061	3
Rail mounting possible	Yes

Connection Data

Detachable clamps	Yes
Type of electric connection	Screw connection

Application

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

Output circuit

Outputs, signalling function, undelayed, with contact	2
Outputs, signalling function, delayed, with contact	0

Outputs, safe, undelayed, with contact	3
Outputs, safe, delayed, with contact	0

Supply circuit

Min. rated DC voltage for controls	15 V
Max. rated DC voltage for controls	30 V
Min. rated control supply voltage at DC	15 V

Dimensions

Depth	114 mm
Width	22.5 mm
Height	96.5 mm