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Datasheet

Item No. R1.188.0480.0

Device for monitoring of safety-related circuits SNE4004

output expansion unit, 4 enabling current paths, 3 signalling outputs, off-delay time buffering, 2s, DC 24 V, screw-terminals pluggable



Item No.	R1.188.0480.0	
EAN	4015573808300	
order unit	1 Piece(s)	
Approvals		
Technical data		
General		
Suited for safety functions	Yes	
Category according to EN 954-1	3	
Muting possible	No	
Feedback circuit	Yes	
Start contact	No	
Performance level acc. to EN ISO 13849-1	d	
SIL according to IEC 62061	2	
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	0	
Outputs, signalling function, delayed, with contact	3	



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Outputs, safe, undelayed, with contact	0
Outputs, safe, delayed, with contact	4
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