

INDUSTRIAL COMPONENT DATA

SM2H21 CARLO GAVAZZI Safety Module Two-Hand Safety Module

Brand: CARLO GAVAZZI | Manufacturer Part Number: SM2H21



Manufacturer	CARLO GAVAZZI
MPN / Reference	SM2H21
Catalog number	10000
Category	Device for monitoring of safety-related circuits
Minimum order	1 Pcs
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Product Overview

Safety Module - Two-Hand Safety Module

Safety Module, Two Hands-Control, 2No+1Nc Out

Safety module for Two-hand control consoles type IIIC; 2NO safety outs, 1NC aux output; Cat.4, PLe EN13849-1 Machine Directive; 24Vdc/Vac power supply; -25C-+60C operating temperature; IP20

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path CARLO GAVAZZI > Sensors > Light Curtains and Safety Light Curtains

Additional Product Information

Specifications

Safety inputs1-channelIEN ISO 13849-1 PLLevel aIEC 61508 SILSIL 1

ETIM for SM2H21 Relays (EC001449)

Feature Name

Feature Value

Model (EF000010)

Basic device

Suitable for monitoring of position switches (EF007270)

No

Suitable for monitoring of emergency-stop circuits (EF007268)

No

Suitable for monitoring of valves (EF007272)

No
Suitable for monitoring of optoelectronic protection equipment (EF007269)
No
Suitable for monitoring of tactile sensors (EF007271)
No
Suitable for monitoring of magnetic switches (EF007266)
No
Suitable for monitoring of proximity switches (EF007267)
No
Type of electric connection (EF003961)
Insulation piercing connection
With detachable clamps (EF003340)
No
Evaluation inputs (EF008245)
1-channel
With start input (EF003342)
No
With muting function (EF004057)
No
With feedback circuit (EF003343)
No
Release-delay (EF001129)
0 s
Number of outputs, safety related, undelayed, with contact (EF003344)
0
Number of outputs, safety related, delayed, with contact (EF003345)
0
Number of outputs, safety related, undelayed, semiconductors (EF003346)
0
Number of outputs, safety related, delayed, semiconductors (EF003347)
0
Number of outputs, signalling function, undelayed, with contact (EF003348)
0
Number of outputs, signalling function, delayed, with contact (EF003349)
0
Number of outputs, signalling function, undelayed, semiconductors (EF003350)
0
Number of outputs, signalling function, delayed, semiconductors (EF003351)
0
Type of safety according to IE...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SM2H21 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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