

INDUSTRIAL COMPONENT DATA

SME41 CARLO GAVAZZI Safety Module Expansion Module

Brand: CARLO GAVAZZI | Manufacturer Part Number: SME41



Manufacturer	CARLO GAVAZZI
MPN / Reference	SME41
Catalog number	10000
Category	Device for monitoring of safety-related circuits
Minimum order	1 Pcs
Document ID	EO-1911D41B11
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Product Overview

Safety Module - Expansion Module

Safety Expansion Module, 4No+1Nc Out

Safety expansion unit for safety master modules with relay or OSSD outputs; 4NO 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 inputs2-channelSafety instantaneous relay outputs4Auxiliary relay outputs1EN ISO 13849-1 PLLevel eOperating voltage21.6 V ... 26.4 VHousing width17.5 mm

ETIM for SME41 Relays (EC001449)

Feature Name

Feature Value

Model (EF000010)

Expansion 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)

Screw connection

Suitable for rail mounting (EF003972)

Yes

With detachable clamps (EF003340)

Yes

Evaluation inputs (EF008245)

2-channel

With start input (EF003342)

No

With muting function (EF004057)

No

With feedback circuit (EF003343)

Yes

Release-delay (EF001129)

0 s

Number of outputs, safety related, undelayed, with contact (EF003344)

4

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)

1

Number of outputs, signalling function, delayed, with contact (EF003349)

0

Number of outputs, signalling function, undelayed, semicon...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / SME41 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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