

INDUSTRIAL COMPONENT DATA

PSR-M-B1-SDI8-SDO2-DO2-PI 1104972 PHOENIX CONTACT

Configurable safety module (basic module), 8 safe inputs, ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PSR-M-B1-SDI8-SDO2-DO2-PI



Manufacturer	PHOENIX CONTACT
MPN / Reference	PSR-M-B1-SDI8-SDO2-DO2-PI
Catalog number	1104972
Category	Device for monitoring of safety-related circuits
Minimum order	1 Pcs
Document ID	EO-86899D7D49
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Product Overview

Configurable safety module (basic module), 8 safe inputs, 2 safe outputs, 2 reset inputs, 2 signal outputs, 4 clock outputs, expandable via TBUS, up to SIL 3, cat. 4/PL e, plug-in push-in terminal, TBUS connector not included

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path **PHOENIX CONTACT > Safety**

Additional Product Information

ETIM for 1104972 Relays (EC001449)

Feature Name

Feature Value

Model (EF000010)

Basic device

Suitable for rail mounting (EF003972)

Yes

With detachable clamps (EF003340)

Yes

Type of electric connection (EF003961)

Spring clamp connection

Suitable for monitoring of position switches (EF007270)

Yes

Suitable for monitoring of emergency-stop circuits (EF007268)

Yes

Suitable for monitoring of valves (EF007272)

No

Suitable for monitoring of optoelectronic protection equipment (EF007269)

Yes

Suitable for monitoring of tactile sensors (EF007271)

No

Suitable for monitoring of magnetic switches (EF007266)

Yes

Suitable for monitoring of proximity switches (EF007267)

No

Evaluation inputs (EF008245)

Other

With start input (EF003342)

No

With muting function (EF004057)

No

With feedback circuit (EF003343)

No

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

Stop category according to IEC 60204 (EF007498)

Other

With approval for BG BIA (EF004145)

No

With appr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PSR-M-B1-SDI8-SDO2-DO2-PI with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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