

INDUSTRIAL COMPONENT DATA

PSR-M-EF1-SDI8-SDO4-DO4-SC 1104890 PHOENIX CONTACT

Safe expansion module with 8 safe inputs and 4 safe output..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PSR-M-EF1-SDI8-SDO4-DO4-SC



Manufacturer	PHOENIX CONTACT
MPN / Reference	PSR-M-EF1-SDI8-SDO4-DO4-SC
Catalog number	1104890
Category	Device for monitoring of safety-related circuits
Minimum order	1 Pcs
Document ID	EO-260EA159A7
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Product Overview

Safe expansion module with 8 safe inputs and 4 safe outputs, 4 reset inputs or 4 signal outputs, 4 clock outputs, TBUS interface, up to SIL 3, category 4/PL e, plug-in screw terminal, TBUS connector 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 1104890 Relays (EC001449)
Feature Name
Feature Value
Model (EF000010)
Expansion device
Suitable for rail mounting (EF003972)
Yes
With detachable clamps (EF003340)
Yes
Type of electric connection (EF003961)
Screw 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 approva...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PSR-M-EF1-SDI8-SDO4-DO4-SC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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