

INDUSTRIAL COMPONENT DATA

DST1-ID12SL-1 DST16001B DST1ID12SL1,1 OMRON Module of And/S remote of Security 12E-4T

Brand: OMRON | Manufacturer Part Number: DST1-ID12SL-1

Manufacturer	OMRON
MPN / Reference	DST1-ID12SL-1
Catalog number	DST1ID12SL1,1
Category	Device for monitoring of safety-related circuits
Minimum order	1 Pcs
Document ID	EO-28DCD93C8C
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Product Overview

Module of And/S remote of Security 12E-4T
12E-4T Security Remote I/O Module
Remote I/O terminal, 12 x PNP inputs, 4 x test outputs

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path **OMRON > Safety > DeviceNet Security**

Additional Product Information

Cat. No. F05E-EN-03A
F3S-TGR-CL2
F3S-TGR-CL4
Finger and Hand Protection
Safety Light Curtain Type 2
Safety Light Curtain Type 4
Original instruction
14 mm resolution models
35 mm resolution models
70 mm resolution models
INSTALLATION AND OPERATION MANUAL
AFBN0039a
ETIM for 353672 Relays (EC001449)

Feature Name

Feature Value

Stop category according to IEC 60204 (EF007498)

0

Performance level according to EN ISO 13849-1 (EF007399)

Level a

Type of safety according to IEC 61496-1 (EF004105)

1

Model (EF000010)

Other

Evaluation inputs (EF008245)

Other

Type of electric connection (EF003961)

Screw connection

SIL according to IEC 61508 (EF009889)

None

Voltage type (supply voltage) (EF002991)

DC

With approval for TÜV (EFDE0031)

Yes

Suitable for monitoring of proximity switches (EF007267)

Yes

Suitable for monitoring of emergency-stop circuits (EF007268)

Yes

Suitable for monitoring of optoelectronic protection equipment (EF007269)

Yes

With detachable clamps (EF003340)

No

With start input (EF003342)

No

With muting function (EF004057)

No

Suitable for monitoring of valves (EF007272)

Yes

With approval according to UL (EF001783)

Yes

Suitable for monitoring of tactile sensors (EF007271)

Yes

With feedback circuit (EF003343)

No

Suitable for monitoring of magnetic switches (EF007266)

Yes

Suitable for monitoring of position switches (EF007270)

Yes

Suitable for rail mounting (EF003972)

Yes

With approval for BG BIA (EF004145)

No

Number of outputs, signalling function, undelayed, with contact (EF003...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / DST1-ID12SL-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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