

INDUSTRIAL COMPONENT DATA

D41G-2ZDA-T1 D41G8001M D41G2ZDAT1 OMRON Guard locking Switch, RFID High-coded, Actuator monitoring, Power to..

Brand: OMRON | Manufacturer Part Number: D41G-2ZDA-T1



Manufacturer	OMRON
MPN / Reference	D41G-2ZDA-T1
Catalog number	D41G2ZDAT1
Category	Position switch with guard locking
Minimum order	1 Pcs
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Product Overview

Guard locking Switch, RFID High-coded, Actuator monitoring, Power to unlock, PNP, Test Pulse, Screw connection

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 > Others

Additional Product Information

CodingUniqueConnection methodCableDegree of protection (IP)IP66/IP67Diagnostic LEDDoor contacts NC2Door contacts NO1Door switch typeRFID magneticGuard-lockHigh coding levelLED indicatorLock/Release key typeStandard keyMaterial housingPBTNumber of auxiliary outputs1Number of safety inputs2Output test pulsesOutput typePNPSolenoid voltage24 VTeaching limitationOSSD configurationOnly guard monitoringLock/Release logicPower to lock (Solenoid lock)

ETIM for 701149 Sensors (EC002593)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Construction type housing (EF004008)

Other

Type of switching contact (EF003591)

Other

Degree of protection (NEMA) (EF011959)

4X

Coating housing (EF001601)

Plastic-coated

Degree of protection (IP) (EF005474)

IP66/IP67

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Cable entry metrical

Type of interface (EF006977)

None

Housing material (EF001596)

Plastic

Type of guard locking (EF012608)

Operating current principle

Explosion safety category for gas (EF003997)

None

With auxiliary release (EF011964)

No

With status indication (EF001602)

Yes

Suitable for safety functions (EF001597)

Yes

With escape release (EF007172)

Yes

Number of contacts as change-over contact (EF008257)

0

Number of contacts as normally open contact (EF008256)

1

Guard locking force (EF007552)

2000 N

Number of safety auxiliary contacts (EF006940)

1

Rated operation current I_e at DC-13, 24 V (EF007087)

0.25 A

Number o...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D41G-2ZDA-T1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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