

INDUSTRIAL COMPONENT DATA

LS-S02-24DFT-ZBZ/X 106823 Y7-106823 EATON ELECTRIC

Position switch, 2 N/C, basic, spring-powered interlock

Brand: EATON - MOELLER | Manufacturer Part Number: LS-S02-24DFT-ZBZ/X



Manufacturer	EATON - MOELLER
MPN / Reference	LS-S02-24DFT-ZBZ/X
Catalog number	Y7-106823
Category	End switch
Minimum order	1 Pcs
Document ID	EO-74CFBBEB0C
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Product Overview

Position switch, 2 N/C, basic, spring-powered interlock

LS-S02-24DFT-ZBZ/X

Eaton Moeller® series LS Position switch, 2 N/C, basic, spring-powered interlock LS-S02-24DFT-ZBZ/X

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path EATON - MOELLER > Position Switches

Additional Product Information

General specifications

Product Name Eaton Moeller® series LS Position switch

Catalog Number 106823

Model Code LS-S02-24DFT-ZBZ/X

EAN 4015081065837

Product Length/Depth 55 mm

Product Height 170 mm

Product Width 37 mm

Product Weight 0.43 kg

Certifications IEC/EN 60947

UL 508

CSA File No.: 012528

CE

CSA-C22.2 No. 14

UL File No.: E29184

CSA

UL

CSA Class No.: 3211-03

IEC/EN 60947-5

UL Category Control No.: NKCR

Features & Functions

Electric connection type Cable entry metrical

Enclosure material Plastic

Insulated material

Features Expandable

Forced opening

Fitted with: Auxiliary release mechanism

Interlock monitoring

Switch function type Slow-action switch

General information

Connection type Screw terminal

Degree of protection IP65

NEMA Other

Duty factor 100 % (Magnet)

Lifespan 1,000,000 mechanical Operations

Operating frequency 800 Operations/h

Overvoltage category III

Pollution degree 3

Product category Basic units with spring-powered interlock (closed-circuit principle)

Rated impulse withstand voltage (Uimp) 4000 V AC

Repetition accuracy 0.02 mm (Contacts/switching capacity)

Suitable for Safety functions

Type Position switch

Safety position switch

Ambient conditions, mechanical

Mounting position As required

Shock resistance 10 g, Standard-action contact, Mechanical, Half-Sinusoidal shock 20 ms

Climatic environmental conditions

Ambient operating temperature - min -25 °C

Ambient operating temperature - max 70 °C

Climatic proofing Damp heat, cyclic, to IEC 60068-2-30

Damp heat, c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / LS-S02-24DFT-ZBZ/X with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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