

INDUSTRIAL COMPONENT DATA

LS-XFG-ZBZ 106831 Y7-106831 EATON ELECTRIC Actuator, flat, flexible

Brand: EATON - MOELLER | Manufacturer Part Number: LS-XFG-ZBZ



Manufacturer	EATON - MOELLER
MPN / Reference	LS-XFG-ZBZ
Catalog number	Y7-106831
Category	Actuator for position switch with separate actuator
Minimum order	10 Pcs
Document ID	EO-68C03C161B
Generated	2026-08-05

Product Overview

Actuator, flat, flexible

LS-XFG-ZBZ

Eaton Moeller® series LS Actuator, flat, flexible

Actuator, Basic function: actuators, Part group reference: LS...ZBZ/X, Function: Flat, flexible compensating actuator, Stainless steel, For use with: doors that do not close precisely

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 Actuator Catalog Number 106831 Model Code LS-XFG-ZBZ EAN 4015081065912

Product Length/Depth 12 mm Product Height 29 mm Product Width 106 mm Product Weight 0.038 kg Compliances CE

Marked Certifications IEC 60947-5

CSA Std. C22.2 No. 14

EN 60947-5

UL 508

UL

CSA

CSA-C22.2 No. 14

IEC/EN 60947-5

CE

UL Category Control No.: NKCR

CSA Class No.: 3211-03

CSA File No.: 012528

UL File No.: E29184

IEC/EN 60947 Features & Functions

Functions For combination with LS-...ZBZ/X basic devices Material Stainless steel General

Duty factor 100 % Model Actuator with horizontal mounting Operating frequency 800 Operations/h Type 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 40 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 60068-2-78 Actuator

Mechanical holding force 1200 N (according to GS-ET-19 (04/2004), XNW)

1700 N (according to GS-ET-19 (04/2004), XG, XW, XNG)

1600 N (according to GS-ET-19 (04/2004), XWA, XFG, XF) Design verification

Equipment heat dissipation, current-dependent P_{vid} 0 W Heat dissipation capacity P_{diss} 0 W Heat dissipation per pole, current-dependent P_{vid} 0 W Rated operational current for specified heat dissipation (I_n) 0 A Static heat dissipation, non-current-depend...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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