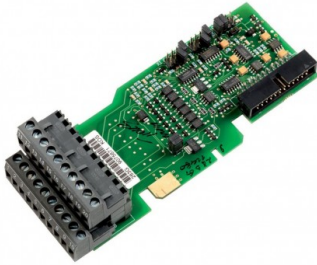


INDUSTRIAL COMPONENT DATA

OPTA7 125053 Y7-125053 EATON ELECTRIC Encoder HTL(+15 V 24 V) Master / Slave capability for variable frequen..

Brand: EATON - MOELLER | Manufacturer Part Number: OPTA7



Manufacturer	EATON - MOELLER
MPN / Reference	OPTA7
Catalog number	Y7-125053
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-E176B68EA5
Generated	2026-08-05

Product Overview

Encoder HTL(+15 V 24 V) Master / Slave capability for variable frequency drive

OPTA7

Encoder, Subrange: Encoder module, Description: The expansion module is plugged into the variable-frequency drive., HTL (+15 V/24 V), Master / Slave capability, For use with: SPX

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 > Eaton Frequency Converters**

Additional Product Information

General specifications

Product Name Eaton SPX encoder Catalog Number 125053 Model Code OPTA7 EAN 4015081226641 Product

Length/Depth 39 mm Product Height 6 mm Product Width 22 mm Product Weight 0.2 kg Certifications UL report applies to both US and Canada

CSA-C22.2 No. 14

UL File No.: E134360

IEC/EN61800-3

UL Category Control No.: NMMS, NMMS2, NMMS7. NMMS8

UL

Certified by UL for use in Canada

CE

UL 508C

IEC/EN61800-5 Product specifications

Product Category Accessories 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Meets the product standard's....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / OPTA7 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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