

INDUSTRIAL COMPONENT DATA

DX-KEY-LED2 186946 Y7-186946 EATON ELECTRIC Keypad with LED display for DA1 and DC1 variable frequency drives

Brand: EATON - MOELLER | Manufacturer Part Number: DX-KEY-LED2



Manufacturer	EATON - MOELLER
MPN / Reference	DX-KEY-LED2
Catalog number	Y7-186946
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-8DACF046D0
Generated	2026-08-01

Product Overview

Keypad with LED display for DA1 and DC1 variable frequency drives

DX-KEY-LED2

Eaton DX Keypad with LED display for DE1, DC1, DA1, DB1

Operating unit, Subrange: HMI device, Description: With 7-digital display assembly, Front IP54, With approx. 3 m-long, plug-in connection cable (RJ45, 8-pin), Length: 3 m, For use with: DE1, DC1, DA1, DB1

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 > Power XL Frequency Converters
--------------	---

Additional Product Information

General specifications

Product Name Eaton DX Keypad Catalog Number 186946 Model Code DX-KEY-LED2 EAN 4015081819980 Product

Length/Depth 26 mm Product Height 81 mm Product Width 66 mm Product Weight 0.1 kg Certifications UL 508C

UL

UL File No.: E172143

CSA-C22.2 No. 14

UL Category Control No.: NMMS, NMMS7

CE

IEC/EN61800-3

IEC/EN61800-5

UL report applies to both US and Canada

Certified by UL for use in Canada 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 Please enquire 10.2.5 Lifting Does not...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-KEY-LED2 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.