

INDUSTRIAL COMPONENT DATA

EASY256-HCI 231168 0004520991 EATON ELECTRIC

Interference-suppression device with cable lengths up to 100m,..

Brand: EATON - MOELLER | Manufacturer Part Number: EASY256-HCI



Manufacturer	EATON - MOELLER
MPN / Reference	EASY256-HCI
Catalog number	0004520991
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-1E61ED1141
Generated	2026-08-03

Product Overview

Interference-suppression device with cable lengths up to 100m, 6-channel, for 115/230VAC inputs

EASY256-HCI

Series connected device for increasing the AC input current with longer input lines up to 100 m 6 channels.

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 > EASY programmable relays and MFD displays

Additional Product Information

EL-Nummer (Norway)4520991Interference-suppression device with cable lengths up to 100m, 6-channel, for 115/230VAC inputsSeries connected device for increasing the AC input current with longer input lines up to 100 m 6 channels.Technical data

GeneralStandardsEN 55011, EN 55022, IEC/EN 61000-4Dimensions (W x H x D)35.5 x 90 x 58 (2 PE)
mmMountingTop-hat rail IEC/EN 60715, 35 mm or screw fixing using fixing brackets ZB4-101-GF1 (accessories)Channels6
Qty.Voltage range at Ue0 - 264Higher current 115/230 V AC4/6 mAEExtension of the switch off delay per EASY input ("1" to "0") 50/60 Hz40/37 msCable length100 mParallel switching of outputs for increased outputMultiple possibilities (the switch-off delay extends accordingly with the respective number of parallel channels)Type or resistanceCapitativeTerminal capacitiesSolid0.2/4 (AWG 22 - 12) mm2Flexible with ferrule0.2/2.5 (AWG 22 - 12) mm2Standard screwdriver0.8 x 3.5 mmMax. tightening torque0.6 NmClimatic environmental conditionsOperating ambient temperature-25 to 55, cold as per IEC 60068-2-1, heat as per IEC 60068-2-2 °CCondensationTake appropriate measures to prevent condensationStorage- 40

- 70 °C
Relative humidity, non-condensing (IEC/EN 60068-2-30)
5 - 95 %
Air pressure (operation)
795 - 1080 hPa
Ambient conditions, mechanical
Protection type (IEC/EN 60529, EN50178, VBG 4)
IP20
Vibrations (IEC/EN 60068-2-6)
Constant amplitude 0.15 mm
10 - 57 Hz
Vibrations (IEC/EN 60068-2-6)
Constant acceleration 2 g
57 - 150 Hz
Mechanical shock resistance...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EASY256-HCI 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.