

INDUSTRIAL COMPONENT DATA

EMR5-A300-1-C 134230 EATON ELECTRIC Phase imbalance monitoring relay, 2W, 160-300V/50/60Hz, tv 0.1-30s

Brand: EATON - MOELLER | Manufacturer Part Number: EMR5-A300-1-C



Manufacturer	EATON - MOELLER
MPN / Reference	EMR5-A300-1-C
Catalog number	134230
Category	Phase monitoring relay
Minimum order	1 Pcs
Document ID	EO-C3A9713094
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Product Overview

Phase imbalance monitoring relay, 2W, 160-300V/50/60Hz, tv=0.1-30s

Relay for monitoring phase imbalance; 2 W; 160-300V/50/60 Hz; tv=0.1-30 s

Phase imbalance monitoring relay EMR5-A... according to IEC/EN 60255-6, 22.5 mm wide, 160-300VAC, phase Sequence, phase failure, imbalance (adjustable threshold values 2-25%), response delay: none or adjustable from 0.1 to 30 s

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 > Relay timers (KETR, KEMR, KESR)
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Additional Product Information

Fuse-link, high speed, 35 A, DC 750 V, 21 x 127 mm, BS Fuse, Fuse-link, high speed, 35 A, DC 750 V, 21 x 127 mm, BS, cylindrical, traction [Delivery program

Product range Fuse Basic function Fuse-link Field of application high speed Rated current [I] 35 A Rated voltage DC 750 V

Size 21 x 127 mm usable for size/applications traction Standard/Approval BS Shape cylindrical]

ETIM for 134230 Relays (EC001441)

Feature Name

Feature Value

Type of electric connection (EF003961)

Screw connection

With detachable clamps (EF003340)

No

External power supply required (EF003292)

No
Phase sequence monitoring (EF003412)
Yes
Phase failure detection (EF003413)
Yes
Function under voltage detection (EF003414)
No
Function over voltage detection (EF003415)
No
Phase imbalance monitoring (EF003416)
Yes
Voltage measuring range (EF002486)
160 V
Min. adjustable delay-on energization time (EF008190)
0.1 s
Max. permitted delay-on energization time (EF008189)
30 s
Min. adjustable off-delay time (EF008192)
0.1 s
Max. permitted off-delay time (EF008191)
30 s
Number of contacts as normally closed contact (EF008255)
0
Number of contacts as normally open contact (EF008256)
0
Number of contacts as change-over contact (EF008257)
0
Width (EF000008)
23 mm
Height (EF000040)
100 mm
Depth (EF000049)
78 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EMR5-A300-1-C 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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