

INDUSTRIAL COMPONENT DATA

VLC14-1P/L 285371 EATON ELECTRIC Fuse switch-disconnector with flashing function, 50A, 1p, 14x51 size

Brand: EATON - MOELLER | Manufacturer Part Number: VLC14-1P/L



Manufacturer	EATON - MOELLER
MPN / Reference	VLC14-1P/L
Catalog number	285371
Category	Fuse switch disconnector
Minimum order	1 Pcs
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Product Overview

Fuse switch-disconnector with flashing function, 50A, 1p, 14x51 size

The flash function indicates the blowing of fuse link. rated operating voltage 690 VAC, suitable for cylindrical fuse links with utilization class gG (gL), aM, can be sealed, double conductor run possible on both sides

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 > Modular Switchgear - Others and Accessories
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Additional Product Information

Fuse switch-disconnector with flashing function, 50A, 1p, 14x51 size The flash function indicates the blowing of fuse link. rated operating voltage 690 VAC, suitable for cylindrical fuse links with utilization class gG (gL), aM, can be sealed, double conductor run possible on both sides [Delivery program

For cylindrical fuses Up to 50 A

With flashing function Size 14 x 51 Number of poles 1 pole , Technical data

Electrical Number of poles 1P

1P+N

2P

3P

3P+N Rated operating voltage [Ue] 690 V AC Rated operational current [Ie] 50 A Rated conditional short-circuit current [Ie] 100 Rated frequency [f] 50 Hz Utilization category AC 22 B Rated impulse withstand voltage [Uimp] 8 kV Fuse gG: 5, aM: 3

W Mechanical Standard front dimension 45 mm Enclosure height 94 mm Mounting width 27/per pole mm Weight 1P 100
1P+N 222

2P 201

3P 308

3P+N 437 g Mounting Quick attachment for top-hat rail IEC/EN 60715 Degree of protection Integrated IP20 Terminals Lift
terminals Terminal capacities Solid 1.5 - 35 mm² Temperature range -25 ... +60 °C Specified tightening torque for terminal
screws Tightening torque max. 2 Nm Overvoltage category/pollution degree -/1 Track resistance CTI 400 , Design
verification as per IEC/EN 61439

Rated operational current for specified heat dissipation [In] 50 A Heat dissipation per pole, current-dependent [Pvid] 0 W
Equipment heat dissipation, current-dependent [Pvid] 5 W Static heat dissipation, non-current-dependent [Pvs] 0 W Heat
dissipation capacity [Pdiss] 0 W Operati...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / VLC14-1P/L 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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requirements against the manufacturer documentation before purchase or installation.