

INDUSTRIAL COMPONENT DATA

VLC22-1P/L 285376 EATON ELECTRIC Fuse switch-disconnector with flashing function, 100A, 1p, 22x58 size

Brand: EATON - MOELLER | Manufacturer Part Number: VLC22-1P/L



Manufacturer	EATON - MOELLER
MPN / Reference	VLC22-1P/L
Catalog number	285376
Category	Fuse switch disconnector
Minimum order	1 Pcs
Document ID	EO-F3BC40FE6A
Generated	2026-08-06

Product Overview

Fuse switch-disconnector with flashing function, 100A, 1p, 22x58 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

Additional Product Information

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For cylindrical fuses Up to 100 A

With flashing function Size 22 x 58 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] 100 A Rated conditional short-circuit current [Ie] 100 Rated frequency [f] 50 Hz Utilization category AC 21 B Rated impulse withstand voltage [Uimp] 8 kV Fuse gG: 9.5, aM:

7 W Mechanical Standard front dimension 45 mm Enclosure height 121 mm Mounting width 36/per pole mm Weight 1P 160
1P+N 355

2P 310

3P 480

3P+N 680 g Mounting Quick attachment for top-hat rail IEC/EN 60715 Degree of protection Integrated IP20 Terminals Lift terminals Terminal capacities Solid 4 - 50 mm² Temperature range -25 ... +60 °C Specified tightening torque for terminal screws Tightening torque max. 2.5 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] 100 A Heat dissipation per pole, current-dependent [Pvid] 0 W Equipment heat dissipation, current-dependent [Pvid] 9.5 W Static heat dissipation, non-current-dependent [Pvs] 0 W Heat dissipation capacity [Pdiss] 0....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / VLC22-1P/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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