

INDUSTRIAL COMPONENT DATA

VLC14-3P 285364 EATON ELECTRIC Fuse switch-disconnector, 50A, 3p, 14x51 size

Brand: EATON - MOELLER | Manufacturer Part Number: VLC14-3P



Manufacturer	EATON - MOELLER
MPN / Reference	VLC14-3P
Catalog number	285364
Category	Fuse switch disconnector
Minimum order	1 Pcs
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Product Overview

Fuse switch-disconnector, 50A, 3p, 14x51 size

Fuse base, 50A, 3P, 14x51

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, 50A, 3p, 14x51 sizeThe 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 sidesDelivery program

For cylindrical fusesUp to 50 A

Without flashing functionSize14 x 51Number of poles3 poleTechnical data

ElectricalNumber of poles1P

1P+N

2P

3P

3P+NRated operating voltage [Ue]690 V ACRated operational current [Ie]50 ARated conditional short-circuit current

[Ie]100Rated frequency [f]50 HzUtilization categoryAC 22 BRated impulse withstand voltage [Uimp]8 kVFusegG: 5, aM: 3

WMechanicalStandard front dimension45 mmEnclosure height94 mmMounting width27/per pole mmWeight1P 100

1P+N 222

2P 201

3P 308

3P+N 437 gMountingQuick attachment for top-hat rail IEC/EN 60715Degree of protectionIntegratedIP20TerminalsLift terminalsTerminal capacitiesSolid1.5 - 35 mm²Temperature range-25 ... +60 °CSpecified tightening torque for terminal screwsTightening torque ≤ 2 NmOvervoltage category/pollution degree-/1Track resistanceCTI 400Design verification as per IEC/EN 61439

Rated operational current for specified heat dissipation [I_n]50 AHeat dissipation per pole, current-dependent [P_{vid}]0 WEquipment heat dissipation, current-dependent [P_{vid}]15 WStatic heat dissipation, non-current-dependent [P_{vs}]0 WHeat dissipation capacity [P_{diss}]0 WOperating ambient temperature min.-25 °COperating ambient temperature max.+55 °C0Technical d...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / VLC14-3P with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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