

INDUSTRIAL COMPONENT DATA

D02-LTS/63-3N 114321 Y7-114321 EATON ELECTRIC

D02-LTS/63-3N

Brand: EATON - MOELLER | Manufacturer Part Number: D02-LTS/63-3N



Manufacturer	EATON - MOELLER
MPN / Reference	D02-LTS/63-3N
Catalog number	Y7-114321
Category	D0-system switch disconnecter
Minimum order	1 Pcs
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Product Overview

D02-LTS/63-3N

Eaton Distribution parts. Switch-disconnector, 63AV, 3Np, D02, HK

Rated operating voltage 400 VAC, suitable for fuse links with utilization class gG (gL), aM, only 4 space units wide, can be busbared with residual current, current coding using sleeve adapter inserts, can be sealed, double conductor run possible on both sides, version with auxiliary contact D02-LTS/63-3-HK, retaining springs for D01 fuse links or cylindrical inserts 10x38 supplied

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 > Connection Accessories for Enclosures

Additional Product Information

General specifications

Product Name Eaton Distribution parts Catalog Number 114321 Model Code D02-LTS/63-3N EAN 4015081137213 Product Length/Depth 84 mm Product Height 76 mm Product Width 71 mm Product Weight 0.379 kg Compliances RoHS conform Product specifications

Type Fuse material Special features Amperage Rating 63 A Frame Standard front dimension: 45 mm Pollution degree 3 Creepage resistance CTI 600 Rated operational voltage (Ue) - max 400 V Rated short-circuit making capacity up to 690 V, 50/60 Hz 50 kA Rated uninterrupted current (Iu) 63 A Terminals Lift terminals Number of poles Three-pole + N Rated impulse withstand voltage (Uimp) 6 kV Degree of protection IP20 Rated uninterrupted current (Iu) at max. cross section 63 A Switching category AC 22 B Ambient operating temperature - max 60 °C Ambient operating temperature - min -25 °C Current heat loss per contact at Ie 1.8 W Enclosure width 84 mm Heat dissipation per contact with fuse link at Ie 7.3 W

Construction size D02 Functions Fuse switch-disconnector D02-LTS Overvoltage category III

IV Fuse cartridge D02: 20 - 63 A, cylindrical 30 x 38 up to 32 A with holding spring; D01: 2 - 16 A with sleeve locating insert and holding spring Mounting method Quick attachment for top-hat rail IEC/EN 60715 Contact function 5 A / 250 V AC (N/O)

Rated operation current (Ie) 63 A Voltage rating 400 V Flammability characteristics (UL) V0, glow-wire test 960 °C (UL94)

Mounting width 18 mm per pole (1 space unit) Terminal capacity (solid...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / D02-LTS/63-3N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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