

INDUSTRIAL COMPONENT DATA

INX16B3-06F 123361 EATON ELECTRIC Switch-disconnector, 3p, 630A, fixed

Brand: EATON - MOELLER | Manufacturer Part Number: INX16B3-06F



Manufacturer	EATON - MOELLER
MPN / Reference	INX16B3-06F
Catalog number	123361
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-2FC45F91FC
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Product Overview

Switch-disconnector, 3p, 630A, fixed

INX switch-disconnector, acc. to IEC/EN 60947, optionally retrofittable with comprehensive accessories, any direction of incoming supply

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
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Additional Product Information

Delivery programme Product range Air circuit-breakers/switch-disconnectors

Product range Open switch-disconnectors

Current Range Up to 4000 A

Protective function Switch disconnector

Installation type Fixed

Construction size INX16

Release system without releases

Standard/Approval IEC

Number of poles 3 pole

Degree of Protection IP20, IP55 with protective cover, IP41 door sealing frame
optionally fittable by user with comprehensive accessoriesRated current = rated uninterrupted current $I_n = I_u$ A 630Making capacity I_{cm} to 440 V 50/60 Hz I_{cm} kA 88

$t = 1 \text{ s } I_{cw} \text{ kA } 42$

NotesNote ????

Technical data General

Standards IEC/EN 60947

Ambient temperature

Storage ? °C -40 - +70

Ambient temperature °C -25 - +70

Mounting position

Technical data for design verification

Rated operational current for specified heat dissipation In A 630

Equipment heat dissipation, current-dependent P_{vid} W 36

Operating ambient temperature min. °C -25

Operating ambient temperature max. °C 70

IEC/EN 61439 design verification

10.2 Strength of materials and parts

10.2.2 Corrosion resistance Meets the product standard's requirements.

10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements.

10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements.

10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects Meets the product standard's requirements.

10.2.4 Res...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / INX16B3-06F with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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