

INDUSTRIAL COMPONENT DATA

422495 LEGRAND DPX3-I 1600 INTER. 4P 800A

Brand: LEGRAND | Manufacturer Part Number: 422495



Manufacturer	LEGRAND
MPN / Reference	422495
Catalog number	422495
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

DPX3-I 1600 INTER. 4P 800A

DPX3-I 1600 4 Pole 800A Trip-Free Switch

DPX3 -I 160 Free Disconnect Switch - 4P - 800A

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path LEGRAND > DPX3 MOLDED BOX

Additional Product Information

Version as main switch Yes

Version as maintenance-/service switch Yes

Version as safety switch Yes

Version as emergency stop installation Yes

Version as reversing switch No

Max. rated operation voltage Ue AC 690 V

Rated operating voltage 220-690 V

Rated permanent current Iu 800 A

Rated permanent current at AC-21, 400 V 800 A

Rated short-time withstand current Icw 10 kA

Rated operation power at AC-23, 400 V 320 kW

Conditioned rated short-circuit current Iq 10 kA

Number of poles 4

Number of auxiliary contacts as change-over contact 3

Motor drive optional Yes
Motor drive integrated No
Voltage release optional Yes
Device construction Built-in device fixed built-in technique
Suitable for floor mounting Yes
Suitable for front mounting 4-hole No
Suitable for front mounting centre No
Suitable for distribution board installation Yes
Suitable for intermediate mounting No
Colour control element Grey
Type of control element Wing knob
Interlockable Yes
Type of electrical connection of main circuit Screw connection
Degree of protection (IP), front side IP30
ETIM for 422495 Low-voltage industrial controls and switchgear (EC000216)
Feature Name
Feature Value
Version as safety switch (EF006985)
Yes
Version as maintenance-/service switch (EF006986)
Yes
Max. rated operation voltage Ue AC (EF007355)
690 V
Version as main switch (EF006981)
Yes
Number of auxiliary contacts as change-over contact (EF003531)
3
Interlockable (EF006281)
Yes
Rated short-time withstand current Icw (EF007050)
10 kA
Volt...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 422495 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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