

INDUSTRIAL COMPONENT DATA

406449 IME DX3 IS 2P 100A SWITCH

Brand: IME | Manufacturer Part Number: 406449



Manufacturer	IME
MPN / Reference	406449
Catalog number	406449
Category	Switch disconnecter
Minimum order	5 Pcs
Document ID	EO-3E7C3454F7
Generated	2026-07-29

Product Overview

DX3 IS 2P 100A SWITCH

DX³ -IS - 2P - 400V~ - 100A - 2 modules disconnect switch

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	IME
--------------	-----

Additional Product Information

DX3 IS 2 pole switch 100A. Disconnecter switches - Use category AC 22A according to EN 60947-3 - gray handle - Double cut contacts - Accepts a signaling auxiliary DX³ (AC) Bipolar 400V~ - Nominal current: 100A - Number of modules: 2.

Disconnecter switches DX³ -IS - sectioning in installation header, 16 to 125A - Mounting in symmetrical profile EN 60715 - Fully visible cut. Running as a main switch Yes

Operation as a maintenance/repair switch No

Operation as a safety switch Yes

Execution as an emergency stop device No

Maximum Rated Operating Voltage Ue AC 400 V

Permanent nominal current Iu 100 A

Conditional Short-Circuit Current Rating Iq 4500 kA

Number of poles 2

Optional motorized drive No

Integrated motorized drive No

Device construction Fixed integrated technology for integrated device

Floor Mount No

Suitable for 4-hole front mounting No
Suitable for center front mounting No
Suitable for distributor installation Yes
Suitable for intermediate mounting No
Execution of the actuator element Handle
Interlockable Yes
Main Current Circuit Connection Type Threaded connection
Degree of protection (IP), front IP20
ETIM for 406449 Low-voltage industrial controls and switchgear (EC000216)
Feature Name
Feature Value
Version as safety switch (EF006985)
Yes
Version as maintenance-/service switch (EF006986)
No
Max. rated operation voltage Ue AC (EF007355)
400 V
Version as main switch (EF006981)
Yes
Interlockable (EF006281)
Yes
Device construction (EF008240)
Built-in device fixed built-in....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send IME / 406449 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.