

INDUSTRIAL COMPONENT DATA

414244 IME INTERR SECC 1000V DC 32A

Brand: IME | Manufacturer Part Number: 414244



Manufacturer	IME
MPN / Reference	414244
Catalog number	414244
Category	Switch disconnecter
Minimum order	10 Pcs
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Product Overview

INTERR SECC 1000V DC 32A

Modular switch-disconnector with direct current handle 1000V= for photovoltaic application - 32A - 6 modules

Modular switch-disconnector with direct current handle 1000V - 32A

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	IME
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Additional Product Information

Modular switch-disconnector with handle for the control of electrical circuits powered by direct current 1000V= for photovoltaic application - 2P intensity 32A - 6 modules - usage category DC 21B according to EN 60947-3Running as a main switch Yes

Operation as a maintenance/repair switch Yes

Operation as a safety switch Yes

Execution as an emergency stop device Yes

Execution as a switch-inverter No

Maximum Rated Operating Voltage Ue AC 1000 V

Rated Operating Voltage (Min-Max) 24-1000 V

Permanent nominal current Iu 32 A

Permanent current assigned with AC-21, 400 V 32 A

Icw short-duration rated current resistance 1 kA

Number of poles 2

Number of auxiliary contacts normally closed 0

Number of auxiliary contacts normally open 0
Number of auxiliary contacts as change contact 3
Optional motorized drive Yes
Integrated motorized drive No
Optional Tension Release Yes
Device construction Complete device in housing
Floor Mount Yes
Suitable for 4-hole front mounting Yes
Suitable for center front mounting No
Suitable for distributor installation Yes
Suitable for intermediate mounting No
Drive element color Red
Execution of the actuator element Handle
Interlockable Yes
Main Current Circuit Connection Type Threaded connection
Degree of protection (IP), front IP20
ETIM for 414244 Low-voltage industrial controls and switchgear (EC000216)
Feature Name
Feature Value
Version as safety switch (EF006985)
Yes
Version as maintenance-/service switch (EF006986)
Yes
Number of auxiliary contacts as nor...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send IME / 414244 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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