

INDUSTRIAL COMPONENT DATA

590.HEM4002 SCAME ISOLATOR 40A 2P IP65 ALUMINIUM BOX

Brand: SCAME | Manufacturer Part Number: 590.HEM4002



Manufacturer	SCAME
MPN / Reference	590.HEM4002
Catalog number	10000
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-6CE77C2D19
Generated	2026-07-29

Product Overview

ISOLATOR 40A 2P IP65 - ALUMINIUM BOX
MANEUVER INT. 40A 2P IP66 EMERGENCY
40A 2P IP66 105x150x82mm Y1 IK10 EMERGENCY YELLOW/RED

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path SCAME > Switches - SCAME

Additional Product Information

Commercial SeriesISOLATORS-AL SeriesSynthetical descriptionSWITCH DISCONNECTORConstruction typeEnclosedMounting versionSURFACE MOUNTINGMaterialDIE-CAST ALUMINIUMProtection degree IP66Installation temperature-25°C/+60°CTypeEMERGENCYColourYELLOW/REDRated current40APoles2PSwitch sizeY1Rated voltage690VDimensions105x150x82mmProtection degree IK10Rated insulation voltage (Ui)690VACRated impulse voltage (Uimp)4kVThermal current (Ithe)40ACurrent (Ie) in AC21A (415V)40ACurrent (Ie) in AC21A (500V)32ACurrent (Ie) in AC21A (690V)32ACurrent (Ie) in AC22A (415V)40ACurrent (Ie) in AC22A (500V)32ACurrent (Ie) in AC22A (690V)32ACurrent (Ie) in AC23A (415V)35ACurrent (Ie) in AC23A (500V)25ACurrent (Ie) in AC23A (690V)25ACurrent (Ie) in AC3 (415V)28.5ACurrent (Ie) in AC3 (690V)20ACurrent (Ie) in DC22A (250V)32ACurrent (Ie) in DC22A (600V)10APower AC23A (415V)18.5kWShort-time current400A Icw(1s)Conditional short circuit cur.10kAeffAssociate fuse - type gG40ATerminals - Flexible wires1.5-10mm²Terminals - Rigid wires1.5-16mm²Catalogue notesHandle padlockable in OFF position only (3 padlocks)Equipped with door interlockOpen threaded cable entry with cap / cable sleeve

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.HEM4002 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.