

INDUSTRIAL COMPONENT DATA

590.HEM16003 SCAME ISOLATOR 160A 3P IP55 ALUMINIUM BOX

Brand: SCAME | Manufacturer Part Number: 590.HEM16003



Manufacturer	SCAME
MPN / Reference	590.HEM16003
Catalog number	16003
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-D180338CF9
Generated	2026-08-03

Product Overview

ISOLATOR 160A 3P IP55 - ALUMINIUM BOX
MANEUVER INT. 160A 3P IP65 EMERGENCY
160A 3P IP65 315x410x150mm Y5 IK08 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 IP55Installation temperature-25°C/+60°CTypeEMERGENCYColourYELLOW/REDRated current160APoles3PSwitch sizeY5Rated voltage690VDimensions315x410x150mmProtection degree IKIK08Rated insulation voltage (Ui)690VACRated impulse voltage (Uimp)8kVThermal current (Ithe)160ACurrent (Ie) in AC21A (415V)160ACurrent (Ie) in AC21A (500V)160ACurrent (Ie) in AC21A (690V)160ACurrent (Ie) in AC22A (415V)160ACurrent (Ie) in AC22A (500V)160ACurrent (Ie) in AC22A (690V)125ACurrent (Ie) in AC23A (415V)160ACurrent (Ie) in AC23A (500V)125ACurrent (Ie) in AC23A (690V)125APower AC23A (415V)69kWShort-time current3kA Icw(1s)Conditional short circuit cur.50kAeffAssociate fuse - type gG125ATerminals - Flexible wires10-70mm²Terminals - Rigid wires10-70mm²Catalogue notesHandle padlockable in OFF position only (3 padlocks)Equipped with door interlockBlank sides

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.HEM16003 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.