

INDUSTRIAL COMPONENT DATA

590.HGE16005 SCAME SWITCH DISCONNECTOR 160A 3P+N IP65

Brand: SCAME | Manufacturer Part Number: 590.HGE16005



Manufacturer	SCAME
MPN / Reference	590.HGE16005
Catalog number	16005
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-CB568FA66C
Generated	2026-08-02

Product Overview

SWITCH DISCONNECTOR 160A 3P+N IP65
MANOEUVRING INT. 160A 3P+N IP65 GENERAL
160A 3P+N IP65 315x410x150mm Y5 IK08 GENERAL GREY/BLACK

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 IP65Installation temperature-25°C/+60°CTypeGENERALColourGREY/BLACKRated current160APoles3P+NSwitch 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 (3 padlocks) and ON (1 padlock) positionEquipped with door interlockBlank sidesWith late break and early make neutral pole

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.HGE16005 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.