

INDUSTRIAL COMPONENT DATA

590.GE16003-C SCAME ENCLOSED CHANGE OVER SWITCH 160A 3P IP55

Brand: SCAME | Manufacturer Part Number: 590.GE16003-C



Manufacturer	SCAME
MPN / Reference	590.GE16003-C
Catalog number	16003
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-4153CF4E71
Generated	2026-08-05

Product Overview

ENCLOSED CHANGE OVER SWITCH 160A 3P IP55

BOXED COMMUTATOR 160A 3P IP55 GENERAL

160A 3P IP55 308x388x128mm C3 IK08 GENERAL GREY/BLACK GW 650°C

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-TP SeriesSynthetical descriptionENCLOSED CHANGE OVER SWITCHConstruction typeEnclosedMounting versionSURFACE MOUNTINGMaterialENGINEERING PLASTICProtection degree IP55Installation temperature-25°C/+60°CTypeGENERALColourGREY/BLACKRated current160APoles3PSwitch sizeC3Rated voltage690VDimensions308x388x128mmGLOW WIREGW 650°CProtection degree IKIK08Rated insulation voltage (Ui)800VACRated 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)Blank sides

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.GE16003-C 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.