

## INDUSTRIAL COMPONENT DATA

# 590.KGEB16003B SCAME SWITCH DISCONNECTOR IP65 160A 3P

Brand: SCAME | Manufacturer Part Number: 590.KGEB16003B



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | SCAME               |
| MPN / Reference | 590.KGEB16003B      |
| Catalog number  | 16003               |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-4E7EB2DFA0       |
| Generated       | 2026-08-05          |

## Product Overview

SWITCH DISCONNECTOR IP65 160A 3P

MANOEUVRING INT. 160A 3P KF1 IP65

160A 3P IP65 BS 300x500x200mm KF2 IK10 GENERAL GREY/BLACK FUSE: BS WITH BUSBAR

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

Catalog path SCAME &gt; Switches - SCAME

## Additional Product Information

Commercial SeriesISOLATORS-HR SeriesSynthetical descriptionSWITCH DISCONNECTORConstruction typeEnclosedMounting versionSURFACE MOUNTINGMaterialMETALProtection degreeIP65Installation temperature-25°C/+60°CTypeGENERALColourGREY/BLACKRated current160APoles3PSwitch sizeKF2Fuse typeBSRated voltage690VDimensions300x500x200mmNotesFUSE: BSWITH BUSBARProtection degreeIKIK10Rated insulation voltage (Ui)1000VAC1500VDCRated impulse voltage (Uimp)12KVThermal 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)160ACurrent (Ie) in AC23A (415V)160ACurrent (Ie) in AC23A (500V)125ACurrent (Ie) in AC23A (690V)100ACurrent (Ie) in DC21A (220V)160ACurrent (Ie) in DC21A (400V)160ACurrent (Ie) in DC22A (220V)160ACurrent (Ie) in DC23A (220V)160ACurrent (Ie) in DC23A (400V)160AConditional short circuit cur.50kAeffAssociate fuse - type gG160ATerminal bolt sizeM8Palm width21mmCatalogue notesBOTTOM/BOTTOM = Bottom/Bottom connection with busbarEquipped with door interlockHandle padlockable in OFF position only (3 padlocks)Fuses not suppliedGland plate cable entry on bottom side

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.KGEB16003B with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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