

## INDUSTRIAL COMPONENT DATA

# 590.GED10005 SCAME SWITCH DISCONNECTOR IP65 100A 3P+N

Brand: SCAME | Manufacturer Part Number: 590.GED10005



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | SCAME               |
| MPN / Reference | 590.GED10005        |
| Catalog number  | 10005               |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-4D591BCA2E       |
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## Product Overview

SWITCH DISCONNECTOR IP65 100A 3P+N

MANOEUVRING INT. 100A 3P+N IP55 GENERAL

100A 3P+N IP55 DIN-NH 370x450x180mm KF2 IK08 GENERAL GREY/BLACK FUSE: DIN-NH 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 &gt; Switches - SCAME

## Additional Product Information

Commercial SeriesISOLATORS-TP SeriesSynthetical descriptionSWITCH DISCONNECTORConstruction typeEnclosedMounting versionSURFACE MOUNTINGMaterialENGINEERING PLASTICProtection degree IP55Installation temperature-25°C/+60°CTypeGENERALColourGREY/BLACKRated current100APoles3P+NSwitch sizeKF2Fuse typeDIN-NHRated voltage690VDimensions370x450x180mmNotesFUSE: DIN-NHGLOW WIREGW 650°CProtection degree IKIK08Rated insulation voltage (Ui)1000VAC1500VDCRated impulse voltage (Uimp)12KVThermal current (Ithe)100ACurrent (Ie) in AC21A (415V)100ACurrent (Ie) in AC21A (500V)100ACurrent (Ie) in AC21A (690V)100ACurrent (Ie) in AC22A (415V)100ACurrent (Ie) in AC22A (500V)100ACurrent (Ie) in AC22A (690V)100ACurrent (Ie) in AC23A (415V)100ACurrent (Ie) in AC23A (500V)80ACurrent (Ie) in AC23A (690V)63ACurrent (Ie) in DC21A (220V)100ACurrent (Ie) in DC21A (400V)100ACurrent (Ie) in DC22A (220V)100ACurrent (Ie) in DC23A (220V)100ACurrent (Ie) in DC23A (400V)100AConditional short circuit cur.50kAeffAssociate fuse - type gG100ATerminal bolt sizeM8Palm width21mmCatalogue notesHandle padlockable in OFF position only (3 padlocks)Equipped with door interlockFuses not suppliedBlank sidesWith late break and early make neutral pole

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.GED10005 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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