

## INDUSTRIAL COMPONENT DATA

## 590.EMF1602 SCAME SWITCH DISCONNECTOR IP65 16A 2P

Brand: SCAME | Manufacturer Part Number: 590.EMF1602



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | SCAME               |
| MPN / Reference | 590.EMF1602         |
| Catalog number  | 10000               |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-4271836EBD       |
| Generated       | 2026-08-01          |

## Product Overview

SWITCH DISCONNECTOR IP65 16A 2P

MANEUVER INT. 16A 2P IP55 EMERGENCY

16A 2P IP55 gG 10,3x38mm 190x240x125mm F1 IK09 EMERGENCY YELLOW/RED FUSE: CILINDRICO GW 650°C

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; 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°CTypeEMERGENCYColourYELLOW/REDRated current16APoles2PSwitch sizeF1Fuse typegG 10,3x38mmRated voltage690VDimensions190x240x125mmNotesFUSE: CILINDRICO GLOW WIREGW 650°CProtection degree IKIK09Rated insulation voltage (Ui)400VDC690VACRated impulse voltage (Uimp)4kVThermal current (Ithe)16ACurrent (Ie) in AC21A (415V)16ACurrent (Ie) in AC21A (500V)16ACurrent (Ie) in AC21A (690V)16ACurrent (Ie) in AC22A (415V)16ACurrent (Ie) in AC22A (500V)16ACurrent (Ie) in AC22A (690V)16ACurrent (Ie) in AC23A (415V)16ACurrent (Ie) in AC23A (500V)16ACurrent (Ie) in AC23A (690V)16ACurrent (Ie) in AC3 (415V)18APower AC23A (415V)7.5kWSShort-time current400A Icw(1s)Conditional short circuit cur.10kAeffAssociate fuse - type gG16ATerminals - Flexible wires1.5-10mm²Terminals - Rigid wires1.5-16mm²Catalogue notesEquipped with door interlockFuses not suppliedBlank sidesHandle padlockable in OFF (3 padlocks) and ON (1 padlock) position

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.EMF1602 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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