

INDUSTRIAL COMPONENT DATA

590.EMF1603 SCAME SWITCH DISCONNECTOR IP65 16A 3P

Brand: SCAME | Manufacturer Part Number: 590.EMF1603



Manufacturer	SCAME
MPN / Reference	590.EMF1603
Catalog number	10000
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-56492AED97
Generated	2026-08-01

Product Overview

SWITCH DISCONNECTOR IP65 16A 3P

MANEUVER INT. 16A 3P IP55 EMERGENCY

16A 3P 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 & Catalog Path

Catalog path SCAME > Switches - SCAME

Additional Product Information

Commercial SeriesISOLATORS-TP SeriesSynthetical descriptionSWITCH DISCONNECTORConstruction typeEnclosedMounting versionSURFACE MOUNTINGMaterialENGINEERING PLASTICProtection degreeIP55Installation temperature-25°C/+60°CTypeEMERGENCYColourYELLOW/REDRated current16APoles3PSwitch sizeF1Fuse typegG 10,3x38mmRated voltage690VDimensions190x240x125mmNotesFUSE: CILINDRICO GLOW WIREGW 650°CProtection degreeIKIK09Rated 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.EMF1603 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.