

INDUSTRIAL COMPONENT DATA

590.EMF1605 SCAME SWITCH DISCONNECTOR IP65 16A 3P+N

Brand: SCAME | Manufacturer Part Number: 590.EMF1605



Manufacturer	SCAME
MPN / Reference	590.EMF1605
Catalog number	10000
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-A317DA74B6
Generated	2026-08-01

Product Overview

SWITCH DISCONNECTOR IP65 16A 3P+N

MANOEUVRING INT. 16A 3P+N IP55

16A 3P+N 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 current16APoles3P+NSwitch sizeF1Fuse typегG 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)7.5kWShort-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 sidesWith late break and early make neutral poleHandle padlockable in OFF (3 padlocks) and ON (1 padlock) position

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.EMF1605 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.