

INDUSTRIAL COMPONENT DATA

590.HEMB8005 SCAME SWITCH DISCONNECTOR IP65 80A 3P+N

Brand: SCAME | Manufacturer Part Number: 590.HEMB8005



Manufacturer	SCAME
MPN / Reference	590.HEMB8005
Catalog number	10000
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-80E880E5CD
Generated	2026-08-03

Product Overview

SWITCH DISCONNECTOR IP65 80A 3P+N

MANOEUVRING INT. 80A 3P+N IP65

80A 3P+N IP65 BS 315x410x150mm KF1 IK08 EMERGENCY YELLOW/RED FUSE: BS

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-AL SeriesSynthetical descriptionSWITCH DISCONNECTORConstruction typeEnclosedMounting versionSURFACE MOUNTINGMaterialDIE-CAST ALUMINIUMProtection degree IP65Installation temperature-25°C/+60°CTypeEMERGENCYColourYELLOW/REDRated current80APoles3P+NSwitch sizeKF1Fuse typeBSRated voltage690VDimensions315x410x150mmNotesFUSE: BSProtection degree IKIK08Rated insulation voltage (Ui)1000VAC1500VDCRated impulse voltage (Uimp)8kVThermal current (Ithe)80ACurrent (Ie) in AC21A (415V)80ACurrent (Ie) in AC21A (500V)80ACurrent (Ie) in AC21A (690V)80ACurrent (Ie) in AC22A (415V)80ACurrent (Ie) in AC22A (500V)80ACurrent (Ie) in AC22A (690V)80ACurrent (Ie) in AC23A (415V)80ACurrent (Ie) in AC23A (500V)63ACurrent (Ie) in AC23A (690V)45ACurrent (Ie) in DC21A (220V)80ACurrent (Ie) in DC22A (220V)80ACurrent (Ie) in DC23A (220V)50AConditional short circuit cur.100kAeffAssociate fuse - type gG80ATerminal bolt sizeM6Palm width15mmCatalogue 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.HEMB8005 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.