

INDUSTRIAL COMPONENT DATA

590.HEL8005 SCAME SWITCH DISCONNECTOR 80A 3P+N IP65

Brand: SCAME | Manufacturer Part Number: 590.HEL8005



Manufacturer	SCAME
MPN / Reference	590.HEL8005
Catalog number	10000
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

SWITCH DISCONNECTOR 80A 3P+N IP65

MANOEUVRING INT. 80A 3P+N IP66 GENERAL

80A 3P+N IP66 150x210x107mm Y2 IK10 GENERAL YELLOW/RED LOCKABLE ON-OFF

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 IP66Installation temperature-25°C/+60°CTypeGENERALColourYELLOW/REDRated current80APoles3P+NSwitch sizeY2Rated voltage690VDimensions150x210x107mmNotes1LOCKABLE ON-OFFProtection degree IKIK10Rated insulation voltage (Ui)690VACRated impulse voltage (Uimp)4kVThermal 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)67ACurrent (Ie) in AC23A (500V)67ACurrent (Ie) in AC23A (690V)38ACurrent (Ie) in AC3 (415V)55ACurrent (Ie) in AC3 (690V)32ACurrent (Ie) in DC22A (250V)63APower AC23A (415V)37kWShort-time current1,5kA Icw(1s)Conditional short circuit cur.10kAeffAssociate fuse - type gG80ATerminals - Flexible wiresTerminals - Rigid wires10-35mm²Catalogue notesHandle padlockable in OFF (3 padlocks) and ON (1 padlock) positionEquipped with door interlockWith late break and early make neutral poleOpen threaded cable entry with cap / cable sleeve

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.HEL8005 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

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