

INDUSTRIAL COMPONENT DATA

590.GE10006 SCAME SWITCH DISCONNECTOR 100A 6P IP65

Brand: SCAME | Manufacturer Part Number: 590.GE10006



Manufacturer	SCAME
MPN / Reference	590.GE10006
Catalog number	10006
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-35CBD19F80
Generated	2026-08-02

Product Overview

SWITCH DISCONNECTOR 100A 6P IP65

MANOEUVRING INT. 100A 6P IP65 GENERAL

100A 6P IP66/IP69 240x340x137mm Y4 IK09 GENERAL GREY/BLACK 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 degree IP66/IP69Installation temperature-25°C/+60°CTypeGENERALColourGREY/BLACKRated current100APoles6PSwitch sizeY4Rated voltage690VDimensions240x340x137mmGLOW WIREGW 650°CProtection degree IKIK09Rated insulation voltage (Ui)690VACRated impulse voltage (Uimp)8kVThermal current (Ithe)125ACurrent (Ie) in AC21A (415V)125ACurrent (Ie) in AC21A (500V)125ACurrent (Ie) in AC21A (690V)125ACurrent (Ie) in AC22A (415V)100ACurrent (Ie) in AC22A (500V)100ACurrent (Ie) in AC22A (690V)100ACurrent (Ie) in AC23A (415V)100ACurrent (Ie) in AC23A (500V)63ACurrent (Ie) in AC23A (690V)63APower AC23A (415V)46kWShort-time current1,5kA Icw(1s)Conditional short circuit cur.30kAeffAssociate fuse - type gG100ATerminals - Flexible wires10-50mm²Terminals - Rigid wires10-50mm²Catalogue notesHandle padlockable in OFF (3 padlocks) and ON (1 padlock) positionEquipped with door interlockBlank side with drilling point marks on top side baseBreak-through cable entries on bottom side baseReversible base

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.GE10006 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.