

INDUSTRIAL COMPONENT DATA

590.KEM160005 SCAME SWITCH DISCONNECTOR 1600A 3P+N IP65

Brand: SCAME | Manufacturer Part Number: 590.KEM160005



Manufacturer	SCAME
MPN / Reference	590.KEM160005
Catalog number	160005
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-002E252CBA
Generated	2026-08-03

Product Overview

SWITCH DISCONNECTOR 1600A 3P+N IP65

MANOEUVRING INT. 1600A 3P+N IP65

1600A 3P+N IP65 600x1000x300mm K6 IK10 EMERGENCY YELLOW/RED

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-HR SeriesSynthetical descriptionSWITCH DISCONNECTORConstruction typeEnclosedMounting versionSURFACE MOUNTINGMaterialMETALProtection degree IIP65Installation temperature-25°C/+60°CTypeEMERGENCYColourYELLOW/REDRated current1600APoles3P+NSwitch sizeK6Rated voltage690VDimensions600x1000x300mmProtection degree IKIK10Rated insulation voltage (Ui)1000VACRated impulse voltage (Uimp)12KVThermal current (Ithe)1600ACurrent (Ie) in AC21A (415V)1600ACurrent (Ie) in AC21A (500V)1600ACurrent (Ie) in AC21A (690V)1250ACurrent (Ie) in AC22A (415V)1600ACurrent (Ie) in AC22A (500V)1250ACurrent (Ie) in AC22A (690V)400ACurrent (Ie) in AC23A (415V)1250ACurrent (Ie) in AC23A (500V)800ACurrent (Ie) in AC23A (690V)400APower AC23A (415V)630kWShort-time current60kA Icw(1s)Terminal bolt size2xM14Palm width60mmCatalogue notesTOP/BOTTOM = Top/Bottom connectionEquipped with door interlockHandle padlockable in OFF position only (3 padlocks)With late break and early make neutral poleGland plate cable entry on bottom sideNeutral pole 1250A. Full current neutral pole on request.

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.KEM160005 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.