

INDUSTRIAL COMPONENT DATA

590.KGED10005B SCAME SWITCH DISCONNECTOR IP65 100A 3P+N

Brand: SCAME | Manufacturer Part Number: 590.KGED10005B



Manufacturer	SCAME
MPN / Reference	590.KGED10005B
Catalog number	10005
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

SWITCH DISCONNECTOR IP65 100A 3P+N

MANOEUVRING INT. 100A 3P+N KF1 IP65

100A 3P+N IP65 DIN-NH 300x500x200mm KF2 IK10 GENERAL GREY/BLACK FUSE: DIN-NH WITH BUSBAR

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 degreeIP65Installation temperature-25°C/+60°CTypeGENERALColourGREY/BLACKRated current100APoles3P+NSwitch sizeKF2Fuse typeDIN-NHRated voltage690VDimensions300x500x200mmNotesFUSE: DIN-NHWITH BUSBARProtection degreeIKIK10Rated insulation voltage (Ui)1000VAC1500VDCRated impulse voltage (Uimp)12KVThermal current (Ithe)100ACurrent (Ie) in AC21A (415V)100ACurrent (Ie) in AC21A (500V)100ACurrent (Ie) in AC21A (690V)100ACurrent (Ie) in AC22A (415V)100ACurrent (Ie) in AC22A (500V)100ACurrent (Ie) in AC22A (690V)100ACurrent (Ie) in AC23A (415V)100ACurrent (Ie) in AC23A (500V)80ACurrent (Ie) in AC23A (690V)63ACurrent (Ie) in DC21A (220V)100ACurrent (Ie) in DC21A (400V)100ACurrent (Ie) in DC22A (220V)100ACurrent (Ie) in DC23A (220V)100ACurrent (Ie) in DC23A (400V)100AConditional short circuit cur.50kAeffAssociate fuse - type gG100ATerminal bolt sizeM8Palm width21mmCatalogue notesBOTTOM/BOTTOM = Bottom/Bottom connection with busbarEquipped with door interlockHandle padlockable in OFF position only (3 padlocks)Fuses not suppliedWith late break and early make neutral poleGland plate cable entry on bottom side

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.KGED10005B 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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