

INDUSTRIAL COMPONENT DATA

590.KGED10003B SCAME SWITCH DISCONNECTOR IP65 100A 3P

Brand: SCAME | Manufacturer Part Number: 590.KGED10003B



Manufacturer	SCAME
MPN / Reference	590.KGED10003B
Catalog number	10003
Category	Switch disconnector
Minimum order	1 Pcs
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Product Overview

SWITCH DISCONNECTOR IP65 100A 3P

MANOEUVRING INT. 100A 3P KF1 IP65

100A 3P 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 current100APoles3PSwitch 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 suppliedGland plate cable entry on bottom side

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.KGED10003B 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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