

INDUSTRIAL COMPONENT DATA

590.YA805R SCAME SWITCH DISCONNECTOR 80A 3P+N R

Brand: SCAME | Manufacturer Part Number: 590.YA805R



Manufacturer	SCAME
MPN / Reference	590.YA805R
Catalog number	10000
Category	Switch disconnecter
Minimum order	6 Pcs
Document ID	EO-4365A6C040
Generated	2026-08-01

Product Overview

SWITCH DISCONNECTOR 80A 3P+N R
INT. BODY MANOEUVRE 80A 3P+N R
80A 3P+N Y2 REAR (R)

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 SeriesCOMMAND SeriesSynthetical descriptionSWITCH DISCONNECTORConstruction typeOpen
typeMounting versionRMaterialTHERMOPLASTICInstallation temperature-25°C/+60°CTypeREAR (R)Rated
current80APoles3P+NSwitch sizeY2Rated voltage690VRated 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 notesREAR (R) = Panel mountingWith late break and early make neutral pole

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.YA805R 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.