

INDUSTRIAL COMPONENT DATA

F3S-TGR-NMPC-20-02 AA026109H F3STGRNMPC2002

OMRON Switch Sec. PLe Miniature Plast. Codif 2NC LED Cable 2m

Brand: OMRON | Manufacturer Part Number: F3S-TGR-NMPC-20-02



Manufacturer	OMRON
MPN / Reference	F3S-TGR-NMPC-20-02
Catalog number	F3STGRNMPC2002
Category	Position switch with separate actuator
Minimum order	1 Pcs
Document ID	EO-F332A7B23A
Generated	2026-08-03

Product Overview

Switch Sec. PLe Miniature Plast. Codif 2NC LED Cable 2m
Non-contact door switch, miniature, coded, 2m, plastic, 2 NC contacts

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Safety > Contactless Switches TGR

Additional Product Information

Door switch typeNon-contact, Hall codedGuard-lockCodingBasicMaterial housingPolyesterAmbient temperature (operating)-25-80 °CDoor contacts NC2Door contacts NO0LED indicatorConnection methodCableCable length2 mCable exit directionLeftDegree of protection (IP)IP69KOutput typeTransistorShapeRectangular miniatureOverall length of sensor41 mmHeight of sensor13 mmWidth of sensor26 mmSwitch without actuator

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / F3S-TGR-NMPC-20-02 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.