

INDUSTRIAL COMPONENT DATA

7GN2085U GN2085U LOVATO unipolar switch without "0" 6 positions GN85 20A Model U 48x48

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 7GN2085U



Manufacturer	LOVATO ELECTRIC
MPN / Reference	7GN2085U
Catalog number	GN2085U
Category	Selector switch, complete
Minimum order	1 Pcs
Document ID	EO-F6242AC686
Generated	2026-08-04

Product Overview

unipolar switch without "0" 6 positions GN85 20A Model U 48x48

Switch I "1-6" GN85 20 A Mod. U 48x48

Rotary cam switch 7GN series, multi-step 1-2-3-4-5-6, 1 pole 20A, for front mounting with black handle, front plate 48X48mm

ROTARY CAM SWITCH 7GN SERIES, MULTI-STEP 1-2-3-4-5-6 1 POLE 20A, FOR FRONT MOUNTING WITH BLACK HANDLE, FRONT PLATE 48X48MM

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	LOVATO ELECTRIC > Rotary cam switches - LOVATO ELECTRIC
--------------	---

Additional Product Information

7GN2085U

Rotary cam switch 7GN series, multi-step 1-2-3-4-5-6, 1 pole 20A, for front mounting with black handle, front plate 48X48mm

Technical specifications

Type of product:Multi-stepSwitching diagram:85 - Multi-step 1-2-3-4-6 1 poleIEC Conventional free air thermal current Ith [A]:20Mounting form:U - Front mounting with black handleSeries:7GN - round-shaped contact blockOrder code 7GN2085U

Weight [g] 120

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 050X050X082

Volume [cm³] 205
Bar code [EAN13] 3850144038240
HS Code 85365080
ETIM for 7GN2085U Low-voltage industrial controls and switchgear (EC001029)
Feature Name
Feature Value
Type of control element (EF006976)
Short thumb-grip
Material front ring (EF005972)
Plastic
Degree of protection (IP) (EF005474)
IP40
Type of electric connection (EF003961)
Screw connection
With front ring (EF006014)
No
With light source (EF005905)
No
Spring-return (EF001407)
No
Suitable for lighting (EF001142)
No
Number of contacts as change-over contact (EF008257)
0
Number of contacts as normally open contact (EF008256)
3
Number of contacts as normally closed contact (EF008255)
0
Number of switch positions (EF000231)
6

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 7GN2085U 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.