

INDUSTRIAL COMPONENT DATA

7GN2090U25 GN2090U25 LOVATO 1-pole switch 20A Model U25 48x48 GN90

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 7GN2090U25



Manufacturer	LOVATO ELECTRIC
MPN / Reference	7GN2090U25
Catalog number	GN2090U25
Category	Selector switch, complete
Minimum order	1 Pcs
Document ID	EO-A2C94B99BD
Generated	2026-08-06

Product Overview

1-pole switch 20A Model U25 48x48 GN90

1 pole switch GN90 20 A Mod. U25 65x65

Rotary cam switch 7GN series, ON-OFF switch 1 pole 20A, for front mounting with red/yellow handle padlockable in 0 and protection covers, front plate 65X65mm

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

7GN2090U25

Rotary cam switch 7GN series, ON-OFF switch 1 pole 20A, for front mounting with red/yellow handle padlockable in 0 and protection covers, front plate 65X65mm

Technical specifications

Type of product: ON/OFF switches
Switching diagram: 90 - ON/OFF switch 1 pole
IEC Conventional free air thermal current
Ith [A]: 20
Mounting form: U25 - Front mounting with red/yellow handle padlockable in 0 and protection covers
Series: 7GN - round-shaped contact block
Order code 7GN2090U25

Weight [g] 145

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 050X050X082

Volume [cm³] 205

Bar code [EAN13] 3850144038417

HS Code 85365080

ETIM for 7GN2090U25 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)

1

Number of contacts as normally closed contact (EF008255)

0

Number of switch positions (EF000231)

2

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 7GN2090U25 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.