

**INDUSTRIAL COMPONENT DATA**

# 7GN1290U25 GN1290U25 LOVATO 1-pole switch 12A Model U25 48x48 GN90

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 7GN1290U25



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | 7GN1290U25      |
| Catalog number  | GN1290U25       |
| Category        | Off-load switch |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-0CAB2F04BA   |
| Generated       | 2026-08-04      |

## Product Overview

1-pole switch 12A Model U25 48x48 GN90

1 pole switch GN90 16 A Mod. U25 65x65

Rotary cam switch 7GN series, ON-OFF switch 1 pole 16A, for front mounting with red/yellow handle padlockable in 0 and protection covers, front plate 65X65mm

ROTARY CAM SWITCH 7GN SERIES, ON-OFF SWITCH 1 POLE 16A, 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

7GN1290U25

Rotary cam switch 7GN series, ON-OFF switch 1 pole 16A, for front mounting with red/yellow handle padlockable in 0 and protection covers, front plate 65X65mm

Technical specifications

Type of product:ON/OFF switchesSwitching diagram:90 - ON/OFF switch 1 poleIEC Conventional free air thermal current Ith [A]:16Mounting form:U25 - Front mounting with red/yellow handle padlockable in 0 and protection coversSeries:7GN - round-shaped contact blockOrder code 7GN1290U25

Weight [g] 134.5

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 067X067X103

Volume [cm<sup>3</sup>] 0

Bar code [EAN13] 3850144160613

HS Code 85365080

Discover more about LOVATO Electric rotary cam switches

ETIM for 7GN1290U25 Low-voltage industrial controls and switchgear (EC001105)

Feature Name

Feature Value

Type of control element (EF006976)

Short thumb-grip

Type of electrical connection of main circuit (EF006819)

Screw connection

Degree of protection (IP), front side (EF003118)

IP40

Housing material (EF001596)

Plastic

Model (EF000010)

On/Off switch

Complete device in housing (EF007317)

Yes

Suitable for intermediate mounting (EF007264)

No

Suitable for distribution board installation (EF007262)

Yes

Suitable for front mounting (EF007246)

Yes

Suitable for floor mounting (EF007243)

No

With retraction in 0-position (EF002428)

No

With zero (off) position (EF001416)

Yes

Number of poles (EF001391)

2

Rated permanent current I<sub>u</sub> (EF001389)

16 A

Rated operation power at AC-3, 400 V (EF001364)

4 kW

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 7GN1290U25 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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