

## INDUSTRIAL COMPONENT DATA

# 7GN4090U GN4090U LOVATO ROTARY CAM SWITCH, GN SERIES, U VERSION FRONT MOUNT. ON/OFF SWITCH, ONE-POLE - 1 WA..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 7GN4090U



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | 7GN4090U        |
| Catalog number  | GN4090U         |
| Category        | Off-load switch |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-C7E5F4F0FA   |
| Generated       | 2026-08-02      |

## Product Overview

ROTARY CAM SWITCH, GN SERIES, U VERSION FRONT MOUNT. ON/OFF SWITCH, ONE-POLE - 1 WAFER - SCHEME 90, 40A

I GN90 40A Switch Mod. U 65x65

Rotary cam switch 7GN series, ON-OFF switch 1 pole 40A, for front mounting with black handle, 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

7GN4090U

Rotary cam switch 7GN series, ON-OFF switch 1 pole 40A, for front mounting with black handle, 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]:40Mounting form:U - Front mounting with black handleSeries:7GN - round-shaped contact blockOrder code

7GN4090U

Weight [g] 173.5

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 068X068X105

Volume [cm<sup>3</sup>] 485.52

Bar code [EAN13] 3850144005372

HS Code 85365080

Discover more about LOVATO Electric rotary cam switches45.4 £

ETIM for 7GN4090U 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)

40 A

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

15 kW

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 7GN4090U 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

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

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