

## INDUSTRIAL COMPONENT DATA

# 7GN12512U GN12512U LOVATO ROTARY CAM SWITCHE, GN SERIES, U VERSION FRONT MOUNT. MOTOR SWITCH, STAR-DELTA SWI..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 7GN12512U



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | LOVATO ELECTRIC |
| MPN / Reference | 7GN12512U       |
| Catalog number  | GN12512U        |
| Category        | Off-load switch |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-CD9D7C4272   |
| Generated       | 2026-08-04      |

## Product Overview

ROTARY CAM SWITCHE, GN SERIES, U VERSION FRONT MOUNT. MOTOR SWITCH, STAR-DELTA SWITCHES - 4 WAFERS - SCHEME 12, 125A

Conn. Estr.-Triang. GN12 125A Mod. U 90x90

Rotary cam switch 7GN series, star-delta motor starter switch 125A, for front mounting with black handle, front plate 90X90mm

## 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

7GN12512U

Rotary cam switch 7GN series, star-delta motor starter switch 125A, for front mounting with black handle, front plate 90X90mm

Technical specifications

Type of product:Motor starting switchesSwitching diagram:12 - Star-delta motor starter switchIEC Conventional free air thermal current Ith [A]:125Mounting form:U - Front mounting with black handleSeries:7GN - round-shaped contact blockOrder code 7GN12512U

Weight [g] 1303

Qty. per package 1

Multiple qty. of packs per order 1  
Package dimensions [mm] 097X097X215  
Volume [cm<sup>3</sup>] 2022.935  
Bar code [EAN13] 3850144005792  
HS Code 85365080  
518.76 £  
ETIM for 7GN12512U 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)  
Star-delta 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)  
8  
Rated permanent current I<sub>u</sub> (EF001389)  
125 A  
Rated operation power at AC-3, 400 V (EF001364)  
37 kW

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 7GN12512U 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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