

## INDUSTRIAL COMPONENT DATA

# 7GN1255U12 GN1255U12 LOVATO Switch "1-2" 2-pole 12A Model GN55 U12 Ø 22mm

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 7GN1255U12



|                 |                           |
|-----------------|---------------------------|
| Manufacturer    | LOVATO ELECTRIC           |
| MPN / Reference | 7GN1255U12                |
| Catalog number  | GN1255U12                 |
| Category        | Selector switch, complete |
| Minimum order   | 1 Pcs                     |
| Document ID     | EO-36A940BA13             |
| Generated       | 2026-08-02                |

## Product Overview

Switch "1-2" 2-pole 12A Model GN55 U12 Ø 22mm

"1-2" 2 pole switch GN55 16 A Mod. U12 Ø 22mm with Key

Rotary cam switch 7GN series, changeover switch without 0, 2 poles 16A, for front mounting without front plate with key operation for hole Ø22mm fixing

ROTARY CAM SWITCH 7GN SERIES, CHANGEOVER SWITCH WITHOUT 0 2 POLES 16A, FOR FRONT MOUNTING WITHOUT FRONT PLATE WITH KEY OPERATION FOR HOLE DIAM. 22MM FIXING

## 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

7GN1255U12

Rotary cam switch 7GN series, changeover switch without 0, 2 poles 16A, for front mounting without front plate with key operation for hole Ø22mm fixing

Technical specifications

Type of product:Changeover switchesSwitching diagram:55 - Changeover switch without 0 2 polesIEC Conventional free air thermal current Ith [A]:16Mounting form:U12 - Front mounting without front plate with key operation for hole diam. 22mm fixingSeries:7GN - round-shaped contact blockOrder code 7GN1255U12

Weight [g] 120

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 050X050X082

Volume [cm³] 205

Bar code [EAN13] 3850144035539

HS Code 85365080

ETIM for 7GN1255U12 Low-voltage industrial controls and switchgear (EC001029)

Feature Name

Feature Value

Type of control element (EF006976)

Key

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)

2

Number of contacts as normally closed contact (EF008255)

0

Height opening (EF004778)

22 mm

Width opening (EF004565)

22 mm

Number of switch positions (EF000231)

2

Hole diameter (EF000079)

22 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 7GN1255U12 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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