

**INDUSTRIAL COMPONENT DATA**

# GX1686P LOVATO MULTISTEP 1-3 2P 16A PLAST. ENCL. 90X90

Brand: LOVATO ELECTRIC | Manufacturer Part Number: GX1686P



|                 |                           |
|-----------------|---------------------------|
| Manufacturer    | LOVATO ELECTRIC           |
| MPN / Reference | GX1686P                   |
| Catalog number  | 10000                     |
| Category        | Selector switch, complete |
| Minimum order   | 1 Pcs                     |
| Document ID     | EO-BD9A399D45             |
| Generated       | 2026-08-05                |

## Product Overview

MULTISTEP 1-3 2P 16A PLAST. ENCL. 90X90

Enclosed rotary cam switch GX series, multi-step 1-2-3, 2 poles 16A in plastic enclosure 90X90mm with black handle  
ENCLOSED ROTARY CAM SWITCH GX SERIES, MULTI-STEP 1-2-3 2 POLES 16A IN PLASTIC ENCLOSURE 90X90MM WITH BLACK HANDLE

**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 &gt; Rotary cam switches - LOVATO ELECTRIC

## Additional Product Information

GX1686P

Enclosed rotary cam switch GX series, multi-step 1-2-3, 2 poles 16A in plastic enclosure 90X90mm with black handle  
Technical specifications

Type of product:Multi-stepSwitching diagram:86 - Multi-step 1-2-3 2 polesIEC Conventional free air thermal current I<sub>th</sub>  
[A]:16Mounting form:P - Plastic enclosure with black handleSeries:GX - square-shaped contact blockOrder code GX1686P  
Weight [g] 400

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 050X068X099

Volume [cm³] 336.6

Bar code [EAN13] 8013975181645

HS Code 85365080

ETIM for GX1686P 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)

IP65

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)

3

Number of contacts as normally closed contact (EF008255)

0

Number of switch positions (EF000231)

3

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / GX1686P 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

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.