

INDUSTRIAL COMPONENT DATA

GX1668O48 LOVATO ROTARY CAM SWITCHE, GX SERIES, O48 VERSION MODULAR SERVICE COVER 35MM DIN RAIL MOUNT. VOLT.M..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: GX1668O48



Manufacturer	LOVATO ELECTRIC
MPN / Reference	GX1668O48
Catalog number	10000
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-DF1BE105F8
Generated	2026-08-03

Product Overview

ROTARY CAM SWITCHE, GX SERIES, O48 VERSION MODULAR SERVICE COVER 35MM DIN RAIL MOUNT.

VOLTMETER SWITCH, PHASE-NEUTRAL L1-N/L2-N/L3-N - 3 WAFERS - SCHEME 68, 16A

4POS VOLT. SWITCH GX1668O48 P/N MODULAR

Rotary cam switch GX series, voltmeter switch phase-neutral voltages 16A, modular service cover for 35mm DIN rail mounting with black handle, front plate 45X54mm

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

GX1668O48

Rotary cam switch GX series, voltmeter switch phase-neutral voltages 16A, modular service cover for 35mm DIN rail mounting with black handle, front plate 45X54mm

Technical specifications

Type of product: Voltmeters and ammeters Switching diagram: 68 - Voltmeter switch for phase-neutral voltages IEC

Conventional free air thermal current I_{th} [A]: 16 Mounting form: O48 - Modular service cover for 35mm din rail mounting with black handle Series: GX - square-shaped contact block Order code GX1668O48

Weight [g] 130

Qty. per package 1

Multiple qty. of packs per order 1
Package dimensions [mm] 050X068X082
Volume [cm³] 278.8
Bar code [EAN13] 8013975100714
HS Code 85365080
36.37 £
ETIM for GX1668O48 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)
IP65
Housing material (EF001596)
Plastic
Model (EF000010)
Other
Complete device in housing (EF007317)
Yes
Suitable for intermediate mounting (EF007264)
No
Suitable for distribution board installation (EF007262)
Yes
Suitable for front mounting (EF007246)
No
Suitable for floor mounting (EF007243)
No
With retraction in 0-position (EF002428)
No
With zero (off) position (EF001416)
Yes
Number of poles (EF001391)
4
Rated permanent current I_u (EF001389)
16 A
Rated operation power at AC-3, 400 V (EF001364)
4.5 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / GX1668O48 with the required quantity to info@electricaonline.com or use 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.