

INDUSTRIAL COMPONENT DATA

7GN1212U GN1212U LOVATO ROTARY CAM SWITCHE, GN SERIES, U VERSION FRONT MOUNT. MOTOR SWITCH, STAR-DELTA SWITC..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 7GN1212U



Manufacturer	LOVATO ELECTRIC
MPN / Reference	7GN1212U
Catalog number	GN1212U
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-1825AA28F3
Generated	2026-08-01

Product Overview

ROTARY CAM SWITCHE, GN SERIES, U VERSION FRONT MOUNT. MOTOR SWITCH, STAR-DELTA SWITCHES - 4 WAFERS - SCHEME 12, 16A

Normal star-triangle switch GN12 16 A Model U 48x48

Rotary cam switch 7GN series, star-delta motor starter switch 16A, for front mounting with black handle, front plate 48X48mm

ROTARY CAM SWITCH 7GN SERIES, STAR-DELTA MOTOR STARTER SWITCH 16A, FOR FRONT MOUNTING WITH BLACK HANDLE, FRONT PLATE 48X48MM

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

7GN1212U

Rotary cam switch 7GN series, star-delta motor starter switch 16A, for front mounting with black handle, front plate 48X48mm

Technical specifications

Type of product:Motor starting switchesSwitching diagram:12 - Star-delta motor starter switchIEC Conventional free air thermal current Ith [A]:16Mounting form:U - Front mounting with black handleSeries:7GN - round-shaped contact blockOrder code 7GN1212U

Weight [g] 123.6
Qty. per package 1
Multiple qty. of packs per order 1
Package dimensions [mm] 050X050X102
Volume [cm³] 255
Bar code [EAN13] 3850144004184
HS Code 85365080
41.51 £
ETIM for 7GN1212U 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_u (EF001389)
16 A
Rated operation power at AC-3, 400 V (EF001364)
4 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 7GN1212U 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.