

INDUSTRIAL COMPONENT DATA

7GN2090U12 GN2090U12 LOVATO ROTARY CAM SWITCHE, GN SERIES, U12 VERSION FRONT MOUNT WITH KEY OPERATION FOR 22..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 7GN2090U12



Manufacturer	LOVATO ELECTRIC
MPN / Reference	7GN2090U12
Catalog number	GN2090U12
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-6B14F8F85D
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Product Overview

ROTARY CAM SWITCHE, GN SERIES, U12 VERSION FRONT MOUNT WITH KEY OPERATION FOR 22MM CENTRAL FIXING. ON/OFF SWITCH, ONE-POLE - 1 WAFER - SCHEME 90, 20A

I GN90 20A Switch Mod. U12 Key Ø22

Rotary cam switch 7GN series, ON-OFF switch 1 pole 20A, for front mounting without front plate with key operation for hole Ø22mm fixing

ROTARY CAM SWITCH 7GN SERIES, ON-OFF SWITCH 1 POLE 20A, 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
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Additional Product Information

7GN2090U12

Rotary cam switch 7GN series, ON-OFF switch 1 pole 20A, for front mounting without front plate with key operation for hole Ø22mm fixing

Technical specifications

Type of product:ON/OFF switchesSwitching diagram:90 - ON/OFF switch 1 poleIEC Conventional free air thermal current
Ith [A]:20Mounting form:U12 - Front mounting without front plate with key operation for hole diam. 22mm fixingSeries:7GN - round-shaped contact blockOrder code 7GN2090U12

Weight [g] 96
Qty. per package 1
Multiple qty. of packs per order 1
Package dimensions [mm] 050X050X082
Volume [cm³] 205
Bar code [EAN13] 3850144004351
HS Code 85365080
41.26 £
ETIM for 7GN2090U12 Low-voltage industrial controls and switchgear (EC001105)
Feature Name
Feature Value
Type of control element (EF006976)
Key
Type of electrical connection of main circuit (EF006819)
Screw connection
Degree of protection (IP), front side (EF003118)
IP40
Housing material (EF001596)
Plastic
Model (EF000010)
On/Off 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)
2
Rated permanent current I_u (EF001389)
20 A
Rated operation power at AC-3, 400 V (EF001364)
5.5 kW

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LOVATO ELECTRIC / 7GN2090U12 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

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