

INDUSTRIAL COMPONENT DATA

7GN1220U GN1220U LOVATO ROTARY CAM SWITCHE, GN SERIES, U VERSION FRONT MOUNT. MOTOR SWITCH, POLE CHANGING SW..

Brand: LOVATO ELECTRIC | Manufacturer Part Number: 7GN1220U



Manufacturer	LOVATO ELECTRIC
MPN / Reference	7GN1220U
Catalog number	GN1220U
Category	Off-load switch
Minimum order	1 Pcs
Document ID	EO-C1C5D6F029
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Product Overview

ROTARY CAM SWITCHE, GN SERIES, U VERSION FRONT MOUNT. MOTOR SWITCH, POLE CHANGING SWITCHES WITH REVERSING (DAHLANDER) - 6 WAFERS - SCHEME 20, 16A

2-speed pole switch (Dahlander) 2-1-0-1-2 GN20 16 A Model U 48x48

Rotary cam switch 7GN series, Dahlander motor 2-speed reversing switch, 16A, for front mounting with black handle, front plate 48X48mm

ROTARY CAM SWITCH 7GN SERIES, DAHLANDER MOTOR 2-SPEED REVERSING 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
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Additional Product Information

7GN1220U

Rotary cam switch 7GN series, Dahlander motor 2-speed reversing switch, 16A, for front mounting with black handle, front plate 48X48mm

Technical specifications

Type of product:Motor starting switchesSwitching diagram:20 - Dahlander motor 2-speed reversing switchIEC Conventional free air thermal current I_{th} [A]:16Mounting form:U - Front mounting with black handleSeries:7GN - round-shaped contact blockOrder code 7GN1220U

Weight [g] 160

Qty. per package 1

Multiple qty. of packs per order 1

Package dimensions [mm] 050X050X122

Volume [cm³] 305

Bar code [EAN13] 3850144004207

HS Code 85365080

Discover more about LOVATO Electric rotary cam switches55.34 £

ETIM for 7GN1220U 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)

Reversing Dahlander 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)

12

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 / 7GN1220U 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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