

INDUSTRIAL COMPONENT DATA

412641 LEGRAND INTER-TIME MULTI-PROGRAM

Brand: LEGRAND | Manufacturer Part Number: 412641



Manufacturer	LEGRAND
MPN / Reference	412641
Catalog number	412641
Category	Digital time switch for distribution board
Minimum order	1 Pcs
Document ID	EO-04A048F36D
Generated	2026-07-29

Product Overview

INTER-TIME MULTI-PROGRAM

AlphaRex³ Time Switch 230V AC 2 x 16A 24 Hour 7 Day 2 Channel

Digital programmable time switch - 2 outputs 16A - 250V~

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	LEGRAND > TIME SWITCHES
--------------	-------------------------

Additional Product Information

Mounting method DIN rail

Number of channels 2

Supply voltage 230-230 V

Voltage type (supply voltage) AC

Frequency supply voltage 50-60 Hz

Autonomy in years 5

Accuracy per day 0.1 s

Text guidance in display Yes

External programming Yes

With memory card No

60 min program No

24 h program Yes

Weekly program Yes

Annual program Yes

Holiday program Yes
Impulse program No
Cycle program Yes
Astro program No
Random program Yes
Hour meter Yes
Mains synchronous Yes
Quartz controlled Yes
Radio-controlled No
Radio-controlled (DCF77) No
GPS (global positioning system) No
Contact type Change-over contact (NO/NC)
Shortest switching time channel 1 0.01666 s
Number of memory locations 56
Automatic switching summer/winter time Yes
Suitable for manual operation Yes
External push button input No
Switching preselection Yes
Nominal switching current at 250 V AC 16 A
Potential free switch contact Yes
Degree of protection (IP) IP20
Width in number of modular spacings 2
Width 35.6 mm
Height 83 mm
Depth 60 mm
Operating / setting temperature -20-55 °C
Storage temperature -20-60 °C
Electric supplying direction Other
Terminal marking indication Yes
Colour Grey
RAL-number 7035
Halogen free Yes
Connection type Screwed terminal , Cable
Terminals capacity 1.5-4 mm²
Label space/information surface No
Contains Batteries and/or Accumulator Yes
IEC code (Pack1) CR2477
Battery ou Accumulator (Pack1) Battery (not rechargeable)
Element Composition (Pack1) Lithium (battery or accumulator)
Number of Pack 1 1
Number of...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 412641 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.