

INDUSTRIAL COMPONENT DATA

412173 LEGRAND CONNECTED DRY CONTACT

Brand: LEGRAND | Manufacturer Part Number: 412173



Manufacturer	LEGRAND
MPN / Reference	412173
Catalog number	412173
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
Document ID	EO-5581835A70
Generated	2026-07-29

Product Overview

CONNECTED DRY CONTACT

Connected dry contact for electrical panel

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	LEGRAND
--------------	---------

Additional Product Information

Overview

Connected dry contact that allows single-phase measurement up to 80A and control (ON/OFF) of any device equipped with a 12-30 V DC direct current control terminal block (EV charger, etc.).

description

Monostable dry contact connected. It is installed in the electrical panel. Width: 1 DIN module. Single-phase current measurement up to 80A, using a closed toroidal. Zigbee communication protocol. Requires pre-installation of a Gateway module or connected starter pack.

supply voltage 50 Hz AC 100-240 V

supply voltage 60 Hz AC 100-240 V

Type of supply voltage AC

Number of digital inputs 1

Number of digital outputs 1

Configurable digital inputs No

Configurable digital outputs No

Input Current at Signal 1 0.5 mA

Permissible input voltage 0-240 V
Current Type (Input) AC
Digital Output Type Relay
Permissible Output Voltage 5-250 V
Output Current Type AC/DC
Short circuit protection, outputs available No
Number of HW Industrial Ethernet Interfaces 0
Number of PROFINET interfaces 0
Number of HW RS232 interfaces 0
Number of HW RS422 interfaces 0
Number of HW RS485 interfaces 0
Number of TTY serial HW interfaces 0
Number of HW interfaces in parallel 0
Number of Wireless HW Interfaces 1
Number of HW USB Interfaces 0
Number of HW Interfaces Other 0
With optical interface No
Supports TCP/IP protocol No
Supports PROFIBUS protocol No
Supports CAN protocol No
Supports the INTERBUS protocol No
Supports ASI protocol No
Supports KNX protocol No
Supports Modbus protocol No
Su...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send LEGRAND / 412173 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.