



002917



This device has the following features: - Supports messages up to 55 bytes in length. - It can replace a line or area coupler, using the LAN as a fast means of exchanging telegrams between lines and/or areas. - Operates without an external power supply. - Provides tunneling protocols and a connection point for ETS (or other commissioning and monitoring tools). Five parallel connections are possible, each with its own address. - Sending an ACK on transmitted messages is configurable via ETS. - If an ACK is not received, the router can repeat the message up to three times. Repeating can be configured independently in ETS for physically addressed or group-addressed telegrams. If an ACK is received, repetition is not performed. Features: - Connection to the bus via a red/black KNX connector. - SELV 29 Vdc supply voltage from the KNX bus. - DIN rail installation. - Dimensions: 2 DIN modules.

Technical features

Brand	Legrand
Reference Standard	EN 50090 - EN 13321-1 e ISO/IEC 14543-3
Rated voltage	21-30V d.c.
Input current	19,5mA
Rated power (W)	470mW
Modules	2 DIN
Series	KNX

Commercial data

Minimum quantity	1
Sales unit	1
EAN code	3414972816175

Technical documentation

? ETS Project File

We, BTicino S.p.A Viale Borri 231 21100 Varese (Italy), declare that all items listed in BTicino catalogues, have been manufactured in compliance with the principal elements of safety objectives of European Directive said LVD: 2014/35/EU: 26 February 2014 and, where requested, also in compliance with essential protection requirements of electromagnetic compatibility according to European Directive 2014/30/EU: 26 February 2014, and/or where requested also in compliance with 1995/5/CE: 9 March 1999 "R&TTE" or where requested also in compliance with 2014/53/EU: 16 April 2014 "RED". BTicino S.p.A. products are in compliance with the standard published by the International Electrotechnical Commission (IEC). The compliance can be proved by Certificates issued by organizations recognized by IEC according to the CB-scheme. Our items comply with relevant European Product- Standards and show, whether provided, CE marking, they have been constructed in accordance with good engineering practice in safety matters in force in the Community, they do not endanger the safety of persons, domestic animals or property when properly installed and maintained and used in applications for which they were made.