



002917



This device can be used as a line or backbone coupler, providing a data connection with galvanic isolation between the upper KNXnet/IP line and the lower KNX bus line. It can also be used as a programming interface with KNX-compatible tools, providing up to 5 physical addresses for IP tunneling. Technical features: - supports messages up to 55 bytes long. - can be used as a line coupler or an area coupler. - through the tunneling protocol, it offers a connection point for the ETS programming software (or any other tool for enabling commissioning and monitoring). - high internal communication buffer capacity to withstand data traffic overload. - supports KNXnet/IP, ARP, ICMP, IGMP, HTTP, UDP/IP, TCP/IP, and DHCP standards. - powered by KNX bus at 29V DC. - 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

- ? Technical sheet
- ? ETS Project File
- ? Instruction sheet

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.