

PRODUCT-DETAILS

LK/S4.2

LK/S4.2 Line Coupler, MDRC



General Information

Extended Product Type	LK/S4.2
Product ID	2CDG110171R0011
EAN	4016779881678
Catalog Description	LK/S4.2 Line Coupler, MDRC
Long Description	The ABB i-bus® KNX Line Coupler LK/S 4.2 is a modular installation device with a module width of 2 space units. It is used as a line or area coupler or as a repeater. As a line coupler, the LK/S connects a line with a main line, as an area coupler it connects a main line with an area line. It provides electrical isolation in this way. In connection with ETS4, the main groups 14...31 can be filtered.

Ordering

EAN	4016779881678
Customs Tariff Number	85176200
Minimum Order Quantity	1 piece
E-Number (Switzerland)	405820505
E-Number (Finland)	2815147
E-Number (Sweden)	1750010

Dimensions

Product Net Depth / Length	64.5 mm
Product Net Height	90 mm

Product Net Width	36 mm
Product Net Weight	0.09 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 EAN	4016779881678
Package Level 1 Depth / Length	41 mm
Package Level 1 Height	65 mm
Package Level 1 Width	92 mm
Package Level 1 Gross Weight	0.1 kg

Technical

Compatible Bus Systems	KNX (TP)
Degree of Protection	IP20
Mounting Type	DIN-rail

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CDC502068D0201
Instructions and Manuals	2CDG941098P0002
Declaration of Conformity - CE	2CDK502074D2701
RoHS Information	2CDK502074D2701

Environmental

RoHS Status	Following EU Directive 2011/65/EU
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Classifications

ETIM 5	EC000673 - Area/line coupler for bus system
ETIM 6	EC000673 - Area/line coupler for bus system
ETIM 7	EC000673 - Area/line coupler for bus system
eClass	V11.0 : 27143129
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
UNSPSC	39122221
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory

Categories

Low Voltage Products and Systems → Home and Building Automation → KNX → System Infrastructure and Interfacing → Line Couplers

