PRODUCT-DETAILS

NTI/Z 28.30.1

NTI/Z28.30.1 Commissioning Power Supply, 28 V DC, 30 mA



General Information

Extended Product Type	NTI/Z 28.30.1
Product ID	2CDG110096R0011
EAN	4016779663168
Catalog Description	NTI/Z28.30.1 Commissioning Power Supply, 28 V DC, 30 mA
Long Description	The device is used for on site commissioning of KNX devices should KNX system voltage be unavailable. The most important functions of a KNX device with manual operation can be tested.

Installation

Instructions and Manuals	2CDC501040D0201
Wiring Diagram	2CDC072199F0007
Mounting Type	Accessory
Modular Components Included	Complete Device

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Environmental

Degree of Protection	IP20

Technical

Data Sheet, Technical Information	2CDC501040D0201
Number of Outputs	1
Number of LEDs	1
Number of Supplied Lines	1
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Manual Operation	No
Number of Batteries	0

Electrical

Auxiliary Voltage AC/DC	110 ... 230 V AC
Output Voltage (U_{out})	24 V DC
Buffer Voltage	No
Output Current Maximum (I_{out})	0.03 A
Power Loss	1 W

Design

Color	light grey

Dimensions

Product Net Width	55 mm
Product Net Height	25.5 mm
Product Net Depth / Length	55 mm
Product Net Weight	0.12 kg
Dimension Diagram	2CDC072200F0007

Engineering

EPLAN Data	9AKK108464A1064

Ordering

E-Number (Finland)	2815215
E-Number (Norway)	4544226
E-Number (Sweden)	1750021
E-Number (Switzerland)	405800305

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Material Compliance

RoHS Declaration	2CDK501012D2701
RoHS Information	Following EU Directive 2011/65/EU
REACH Declaration	9AKK108471A7754
REACH Information	True - contains substances > 0.1 mass percentage
REACH Date	20250917
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Certificates and Declarations

Cyber Security Software Support Period	2 year
Declaration of Conformity - CE	2CDK501012D2701
EU Data Act Applicability and Compliance	Not Applicable

External Classifications and Standards

ETIM 9	EC000675 - Power supply for bus system
ETIM 10	EC000675 - Power supply for bus system
eClass	V11.0 : 27143114
UNSPSC	39121004
IDEA Granular Category Code (IGCC)	4127 >> Power supply units
Object Classification Code	A

Categories

Low Voltage Products and Systems → Building and Home Automation Solutions → KNX → Power Supply → KNX Power Supplies

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360°

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