SV/S 30.320.1.1

SV/S30.320.1.1 Power Supply, 320 mA, MDRC

General Information

Extended Product Type	SV/S 30.320.1.1
Product ID	2CDG110166R0011
EAN	4016779906197
Catalog Description	SV/S30.320.1.1 Power Supply, 320 mA, MDRC
Long Description	KNX power supplies 320 mA generate and monitor the KNX system voltage (SELV). The bus line is decoupled from the power supply by an integrated choke. The voltage output is short-circuit and overload protected. The two-color LED indicates device output status. With two-coloured status indicator and wide range input from 85…265 V AC, 50/60 Hz.

Installation

Instructions and Manuals	2CDG941137P0003

Technical

Data Sheet, Technical Information	2CDC501067D0201
Voltage Range	110 ... 230 V AC

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Output Voltage (U_{out})	30 V DC
Buffer Voltage	No
Output Current Maximum (I_{out})	0.32 A
Power Loss	6 W
Number of Outputs	1
Number of LEDs	1
Number of Integrated Chokes	1
Number of Supplied Lines	1
Compatible Bus Systems	KNX (TP)
Product Range	KNX
Mounting Type	DIN-Rail
Manual Operation	No
Color	light grey
Number of Batteries	0

Environmental

Degree of Protection	IP20
RoHS Status	Following EU Directive 2011/65/EU
RoHS Information	2CDK501056D2701
REACH Declaration	9AKK108468A9644
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Width in Number of Modular Spacings	4
Product Net Width	72 mm
Product Net Height	90 mm
Product Net Depth / Length	64.5 mm
Product Net Weight	0.26 kg
Dimension Diagram	2CDC072033F0015

Certificates and Declarations

Declaration of Conformity - CE	2CDK501056D2701
KNX Certificate	9AKK105710A0112

Classifications

ETIM 8	EC000675 - Power supply for bus system
ETIM 9	EC000675 - Power supply for bus system
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	8504 40 95
UNSPSC	39121004
eClass	V11.0 : 27143114
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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