



PRODUCT-DETAILS

# PS-M-64.1.1

## PS-M-64.1.1 Power Supply, 640 mA, MDRC



General Information	
Extended Product Type	PS-M-64.1.1
Product ID	2CDG510001R0011
EAN	4016779941839
Catalog Description	PS-M-64.1.1 Power Supply, 640 mA, MDRC
Long Description	Free@home power supply generate and monitor the 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. The power supply has a wide range input from 85...265 V AC, 50/60 Hz.

Installation	
Instructions and Manuals	2CDC550001D0201
Mounting Type	DIN-Rail

Environmental	
Degree of Protection	IP20

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## Technical

Data Sheet, Technical Information	2CDC550001D0201
Number of Outputs	1
Number of LEDs	1
Number of Integrated Chokes	1
Number of Supplied Lines	1
Compatible Bus Systems	free@home (TP)
Product Range	free@home
Manual Operation	No
Number of Batteries	0

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## Electrical

Voltage Range	110 ... 230 V AC
Buffer Voltage	No
Output Current Maximum ( $I_{out}$ )	0.64 A
Power Loss	9 W

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## Design

Color	grey
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## Dimensions

Width in Number of Modular Spacings	4.0
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

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## Ordering

E-Number (Finland)	2815496
E-Number (Norway)	4549601
E-Number (Sweden)	1701117

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## Material Compliance

RoHS Information	2CDK501065D2701
RoHS Status	Following EU Directive 2011/65/EU
REACH Declaration	9AKK107492A1906
REACH Information	True - contains substances > 0.1 mass percentage
REACH Date	20240123

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

CB Certificate	9AKK107991A3200
Cyber Security Software Support Period	2 year
Declaration of Conformity - CE	2CDK501065D2701

### External Classifications and Standards

ETIM 9	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 → free@home → System Infrastructure and Interfacing → Power Supplies

