© Copyright by
Gira Giersiepen GmbH & Co. KG
All rights reserved

www.gira.com

Power supply 160 mA with integrated choke for KNX



Specification	Order No.	Packing unit	PS	EAN
 DRA	2120 00	1		4010337023210

Power supplies for supplying KNX devices with bus voltage.

Features

- Output with integrated choke to supply KNX bus lines.
- Output DC 30 V to supply additional devices.
- Rated current can be flexibly split up amongst outputs.
- Reset button.
- Short-circuit-proof.
- Overvoltage protection.
- Open circuit-proof.
- Suitable for operation in systems with emergency power supply.
- Isolated signal contact for operating message and diagnostic message.
- Two power supplies for KNX of the same type for can be connected directly in parallel to increase power.

Technical data

Rated voltage	
- AC:	AC 200 to 240 V, 50/60 Hz
- DC:	DC 240 to 250 V
Output voltage	
- KNX line:	DC 28 to 31 V SELV
- Additional output:	DC 30 V
Signal output	
- AC switching voltage:	AC 12 to 230 V
- Switching voltage DC:	DC 2 to 30 V
- Switching current:	5 mA to 2 A
Connections	
- KNX:	Connection and junction terminal
- Mains voltage:	Screw terminals

Illustrations are similar and may deviate from originals.

© Copyright by
Gira Giersiepen GmbH & Co. KG
All rights reserved

Connection cross section:	Max. 4 mm²
Ambient temperature:	-5 °C to +45 °C
Output current:	160 mA
Short-circuit current:	max. 1 A

Notes

- Installation on DIN top-hat rail.
- VDE approval in accordance with EN 60669-1, EN 60669-2-1.

Scope of supply

- Connection and junction terminal for KNX included with delivery.

Dimensions

Modular width (MW):	4
