

DCS 400

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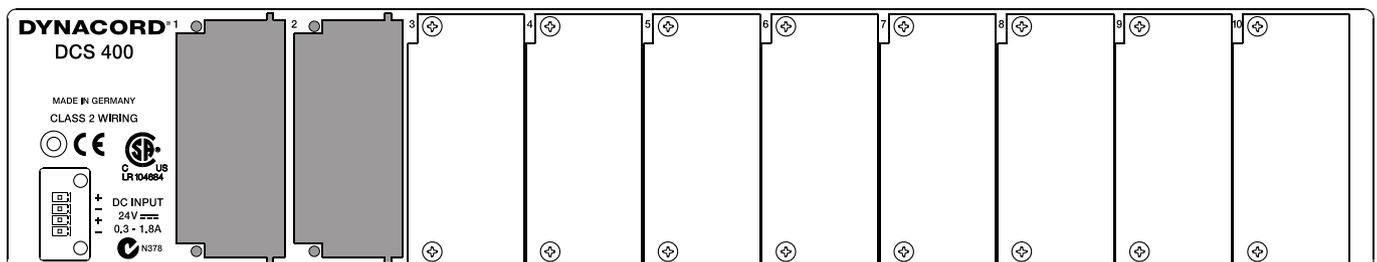


- 10 slots for connecting any DCS XXXR modules
- 4-pin plug-screw terminal for power supply, +24 V and negative
- 2 front LEDs for displaying power and active
- Internal backplane with system bus
- Internal self-resetting fuses for positive and negative

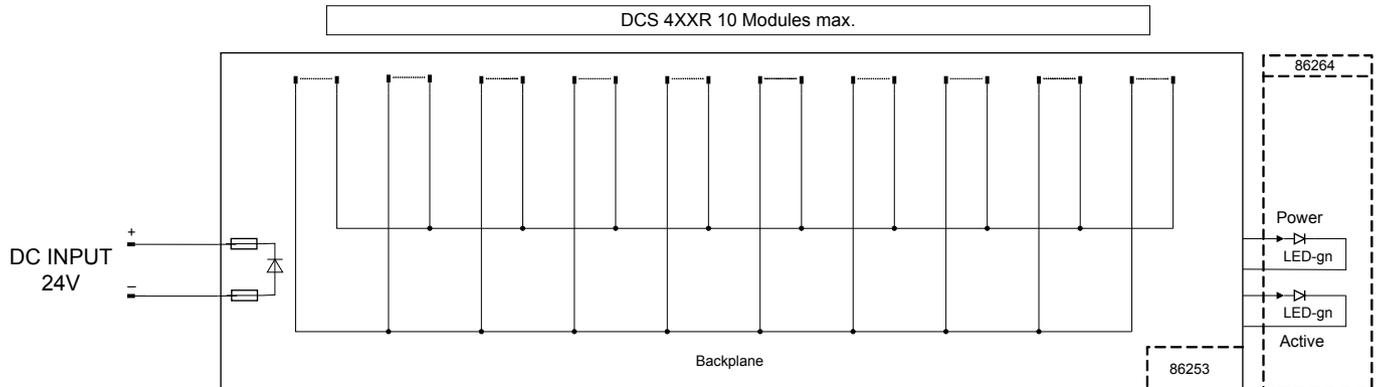
The 19" DCS 400 basic device with 2 HEs is used to connect the controller, relay, and logic input or analog input/output modules that are connected via the internal backplane.

Technical specifications

Operating voltage	24 V DC, -10%/+30%
Electromagnetical environment	E1, E2, E3
Operating temperature	-5 °C to 45 °C
Product dimensions (Width by Height by Depth)	483 by 88.1 by 336.5 mm, 19", 2 HE
Net weight	5.6 kg



Back



Block diagram

Installation/configuration notes

Installation information

Note the following when equipping the DCS 400 basic device:

- A DCS 801R control module must be inserted in slot 1 (the slot on the far left).
- Slots 1 to 10 should always be occupied in ascending sequence (left to right) without any gaps.

When assembling the device and installing the connections, please comply with the standards VDE 0100 and EN 60065.

Connector

The scope of delivery for the device includes a 2-pin connector. Conductor cross-sections of 0.14 mm² (AWG26) to 1.5 mm² (AWG16) can be used. Recommended connecting cable: flexible CU strand, LiY, 0.75 mm².

Certifications and approvals

Status as of November 2012:

- EN 50130-4
- EN 54-16
- EN 55103-1
- EN 55103-2

Ordering information

DCS 400

Order number **F01U121774**

Represented by:

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