



Features

- ✓ 32 Outputs 24V DC

Output module digital for 300

Digital output modules for the 300 series

The module has 32 outputs.

General information

Order number	700-322-1BL00
Article name	DEA 300, DC 24 V, 0.5 A, 32 outputs
Scope of delivery	DEA 300, DC 24 V, 0.5 A, 32 outputs
Dimensions (DxWxH)	116 x 40 x 125 mm
Weight	Approx. 250g
Number of outputs	32
Front connectors	40-pin

Electrical isolation

from the backplane bus	Yes (optocoupler)
in groups to	8

Supply voltage UP, US

Rated value	24 V DC
Ripple USS	max. 3.6 V
Permissible range (with ripple)	+20 ... +30 V
Voltage for t < 10 ms	max. 50 V
Rated value	0.5 A
Short-circuit protection	Electronic
Inductive cutoff voltage limit	-48 V

Cable length

Unshielded	max. 600 m
Shielded	max. 1000 m

Ambient conditions

Ambient temperature	0 °C ... +60 °C
Transport and storage temperature	-25 °C ... +75 °C
Protection rating	2
Approvals	IP20

As of: 8 - 2026