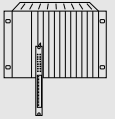


# DIGITAL OUTPUT MODULES, A244 - 24 TRANSISTOR OUTPUTS 24 VDC / 0.5 A

PLC SYSTEMS  
MULTICONTROL COMPONENTS

# A6



## A244

- 24 digital Transistor-Outputs
- Switching Voltage 24 VDC
- Switching Current max. 0.5 A per Output

### SLOTS

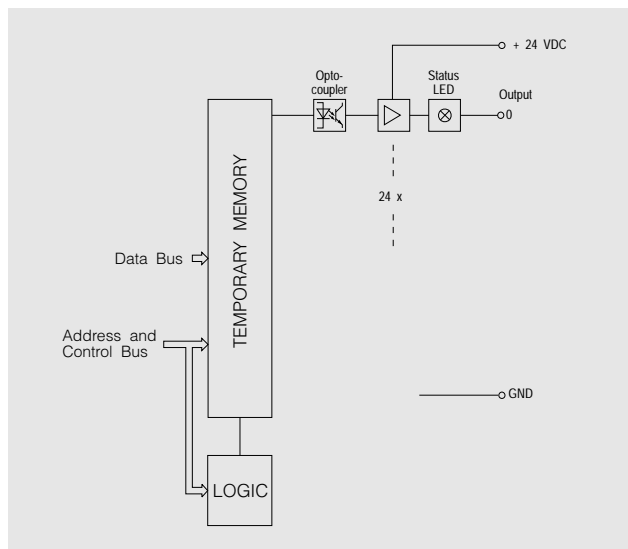
The A244 output module can be operated in all application slots of racks MULTI, MIDI and M264.

Rack	Slot	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
MULTI Base Rack		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
MULTI Expansion Rack		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	● <sup>1)</sup>
MIDI		○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
M264		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

### ORDER DATA

<b>ECA244-0</b>	Digital Output Module, 24 Transistor-Outputs, Switching Voltage 24 VDC, Switching Current max. 0.5 A per Output, LED Status Displays
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### DIAGRAM



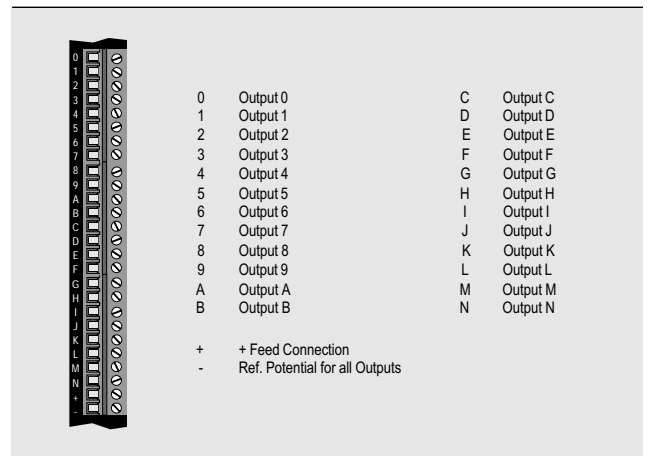
<sup>1)</sup> When using power supply modules with extended diagnostic functions, slot F in the third expansion rack may not be used.

### TECHNICAL DATA

### A244

Number of Outputs Total	24
In Groups of	-
Type	Transistors
Galvanic Isolation Output - PLC	YES
Output - Output	NO
Switching Voltage Nominal	24 VDC
Minimal	18 VDC
Maximal	30 VDC
Switching Current Per Output Module	Max. 0.5 A Max. 6 A
Switching Delay log. 0 → log. 1	ca. 100 μsec
log. 1 → log. 0	ca. 200 μsec
Protective Circuit	External by User (Recommended)
Transistor Residual Voltage	< 1 V at 0.5 A
Power Consumption At +8 V	0.3 W
Documentation	Hardware-Manual MULTICONTROL
German	MAHWMULTI-0
English	MAHWMULTI-E
French	MAHWMULTI-F
Italian	MAHWMULTI-I
Spanish	MAHWMULTI-S

### CONNECTION



### OUTPUT CIRCUIT

