



**LOGO! DM8 24R EXPANSION MODULE, PU/I/O: 24V/24V/RELAY, 2TE 4 DI/4 DO, AC/DC/NPN
INPUT**

voltages Supply

Rated value

- | | |
|--------------------------------------|--------|
| • DC 24V | Yes |
| • permissible range, lower limit(DC) | 20.4 V |
| • permissible range, upper limit(DC) | 28.8 V |
| • AC 24V | Yes |
| • permissible range, lower limit(AC) | 20.4 V |
| • permissible range, upper limit(AC) | 26.4 V |

Digital inputs

Number of digital inputs

4

Digital outputs

Number of digital outputs

4;Relay

Short-circuit protection of the output

No;external fusing necessary

Relay outputs

Switching capacity of the contacts

- | | |
|-----------------------------|-----|
| • with inductive load, max. | 3 A |
| • with resistive load, max. | 5 A |

Dimensions

Mounting

on 35 mm DIN rail,
2spacing units wide

Width	36 mm; 2 TE
Height	90 mm
Depth	55 mm