TM3DQ8T

Schneider Electric · Modicon TM3

Digital Output Module, 8 channels, transistor 0.5 A

Module type
Digital output (transistor, source/PNP)

Channels
8

Signal type
24 Vdc transistor output, source (PNP)

Range
24 Vdc (nominal)

Output current
0.5 A per channel (max)

Resolution
N/A

Accuracy
N/A

Isolation
500 V AC between output and internal logic; no isolation between channels

Diagnostics
Module status, bus status; short-circuit and overload protection

www.AutoDCSTech.com

Response time
450 µs max. (turn on/off)

Wiring
Removable screw terminal block, 5.08 mm pitch

Supply voltage
24 Vdc (via TM3 bus)

Power consumption
Not available

Bus current
20 mA at 5 V DC (all outputs on); 5 mA (all outputs off)

Operating temperature
0...+55 °C

Storage temperature
-25...+70 °C

Protection rating
IP20

Dimensions (H×W×D)
90 × 27.4 × 84.6 mm

Weight
0.1 kg

Compatible platforms
Modicon M221, M241, M251, M262

Lifecycle
Active (Last verified: 2026-09)