

Schneider Electric TM5SDO16T

Model: TM5SDO16T

Brand: Schneider Electric

Series: Modicon TM5

Digital Output Module, 16 channels, transistor 0.5 A

— I/O Specifications —

Module type: Digital output (transistor, source)

Channels: 16

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: No isolation between channels; 500 Vrms AC between channel and bus

Diagnostics: ModuleOK, DcOk, NetworkOk; short-circuit, overload and reverse polarity protection

Response time: $\leq 300 \mu s$ (turn on/off)

— Electrical —

Supply voltage: 24 Vdc (via TM5 bus)

Power consumption: 2.6 W

Bus current: 65 mA at 5 V DC (TM5 bus); 65 mA at 24 V DC

— Environmental —

Operating temperature: 0...+55 ° C

Storage temperature: -25...+70 ° C

Protection rating: IP20

— Physical —

Dimensions (H × W × D): 99 × 12.5 × 75 mm

Weight: 0.025 kg

— Compatibility —

Compatible platforms: Modicon M241, M251, M258, LMC058

— Status —

Lifecycle: Active (Last verified: 2026-09)

You can contact us through the following contact information

www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com

—— Lifecycle ——

Active (Modicon TM5 distributed I/O platform for M258/M340/M580)



You can contact us through the following contact information

www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com