

AMIKON TECHNICAL DOCUMENTATION

Product Data Sheet

ICS Triplex T9882

Dual Analogue Output Termination Assembly



FIELD CONNECTIONS	ARRANGEMENT	BARE MASS	PLATFORM
8	Dual	260 g	AADvance

T9882 is the AADvance dual termination assembly for analogue output field wiring. It provides eight field connections and supports two compatible output modules. The selected module type determines the number of active output channels available to the installation.

01

PRODUCT IDENTITY AND SPECIFICATIONS

Product model	T9882
Field connections	8
Module arrangement	Dual
Supported output modules	Two T9481 or T9482 modules; active channels depend on module type
Channel isolation withstand	+/-1.5 kV DC for 1 minute; not a continuous operating voltage
Maximum conductor cross section	1.31 mm2 (16 AWG)

02 TECHNICAL DATA

Wire stripping length	6 mm
Mounting base	T9300 I/O base
Terminal-screw tightening	0.5 Nm minimum; follow the complete OEM procedure
Unpacked assembly dimensions	132 mm high x 84 mm wide
Bare assembly mass	260 g; not gross shipping weight

03 APPLICATION AND CONFIGURATION

- Oil & Gas: Oil Production, Gas Processing and Petroleum Transportation Facilities.
- Chemical Processing: Chemical Manufacturing, Batch Processing and Industrial Formulation Facilities.
- Power Generation: Gas Turbine Generation and Combined Cycle Power Stations.

04 OFFICIAL DOCUMENTATION

[ICSTT-RM447N-EN-P | AADvance Solutions Handbook | February 2021](#)

Handbook PDF pp. 119-120: termination specifications. Build manual PDF pp. 83-85 and 109-111: mounting and analogue field wiring.

[ICSTT-RM448N | AADvance System Build Manual | September 2024](#)

Independent Amikon reference, not an OEM manual. Use the complete manufacturer instructions matching the actual hardware and firmware. No manufacturer pages are reproduced.

AMIKON PRODUCT SUPPORT

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