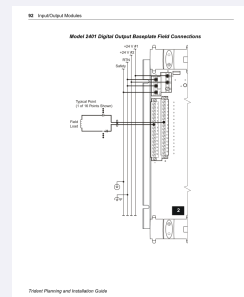


FIELD INSTALLATION QUICK GUIDE

Installation Instructions

DO2401

Digital output baseplate



PRODUCT	DO2401
FAMILY	Triconex safety system
FUNCTION	Digital output baseplate
STATUS	Verify exact installed equipment

Prepared by Amikon Limited from Triconex documentation. This guide supplements the complete manufacturer manual and site procedure.

01

CONFIRM THE ORDERED CONFIGURATION

Component Type	Digital output baseplate
Assembly Number	7400219-040
Baseplate Model	2401
Compatible Module	Trident 3401 DO module
Channel Capacity	16 discrete outputs
Signal Service	24 V DC commoned output

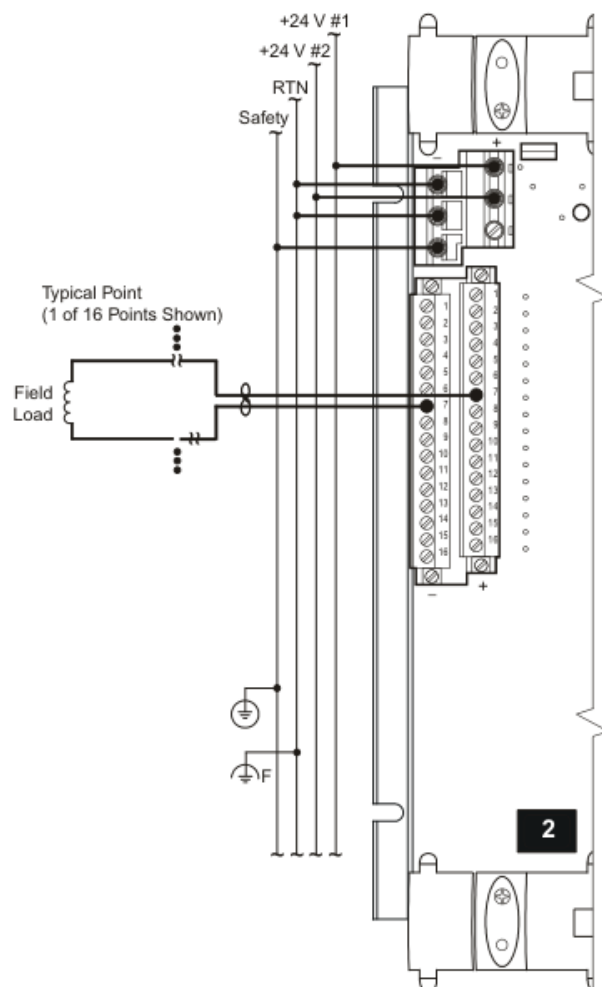
02

PREPARATION AND CONNECTION

- Confirm the complete DO2401 article number and installed revision.
- Isolate applicable electrical and process energy using the approved site procedure.
- Record every connector, cable, terminal, shield and protective-earth connection before removal.
- Install without forcing keyed parts, then secure terminals, latches, fasteners and cable supports.

92 Input/Output Modules

Model 2401 Digital Output Baseplate Field Connections



Trident Planning and Installation Guide

04

COMMISSIONING CHECKS

- 01 Confirm product identity and mechanical seating.
- 02 Verify the documented supply before energising.
- 03 Inspect polarity, shielding and protective-earth connections.
- 04 Restore power in the approved sequence and observe status indications.
- 05 Test each connected input, output or communication path.
- 06 Record diagnostics and functional-test results before return to service.

05

CONTROLLED DOCUMENT

Official source	Trident Planning Installation Guide
Product record	DO2401
Manufacturer	Triconex
Warranty	12 months from AMIKON
Support	INFO@AMIKON.CN

AMIKON PRODUCT SUPPORT

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