Purpose

The Term nat on Un t serves as an interface between the fie d w r ng of the p ant process and either an Analog Master Modu e (NAMM01) or an Analog S ave Modu e (NASM01). It a so accom modates (v a an e gh t pos it on d p s hunt in a socket) analog inputs of d fferent types, spec ific y system powered or external y powered 4 to 20 mA current loops, and sing e ended or different al vo tage inputs on an nd v dua basis.

Description

The NTA 01 Terminat on Un t is shown n F gure 1. The P1 socket nks th s Terminat on Un t to ts respect ve module via the Term nat on Un t Cab le (NKTU01). Analog nput options are selected by means of d p s hunt configuration (see Table 1).

Installation

Please refer to the Term nat on Un t and Cab le Insta at on section of th s manual for comp ete nsta t on nstruct ons. F gure 2 shows the cab e connect on on between this Term nat on Un t and the NAMM01 Analog Master Modu e.
FIGURE 1  NTAI01 Termination Unit and Terminal Assignments
FIGURE 2  Cable Connections for the NTA101