TECHNICAL DATASHEET #TDAX070105

MATING PLUG KIT
P/N: AX070105

Ordering Part Number

Mating Plug Kit: **AX070105**

This plug is to be used with Axiomatic products:

AX022000, **AX022001, AX022003**, **AX030550**, **AX081860**, **AX081860K**, **AX100600**, **AX140100**, **AX140100-100**, **AX140200**, **AX140400, AX141810**, and **AX141830**.

This plug is to be used with a 12-pin connector equivalent to the TE Deutsch P/Ns **DT15-12PA** and **DT13-12PA**

Specifications:

Specifications are indicative and subject to change. Actual performance will vary depending on the application and operating conditions. Users should satisfy themselves that the product is suitable for use in the intended application. All our products carry a limited warranty against defects in material and workmanship. Please refer to our Warranty, Application Approvals/Limitations and Return Materials Process as described on https://www.axiomatic.com/service/.

It includes the following:

TE Deutsch P/N	Description	Quantity
DT06-12SA	DT06-12SA 12 WAY PLUG CONNECTOR	1
W12S	WEDGELOCK FOR DT12 PIN PLUG	1
0462-201-16141	CONTACT 16AWG SOCKET SOLID 16-20AWG WIRE 6mm SL	12
114017	SEALING PLUG SIZE 12-16 CAVITIES 12-18 AWG	6

Weight: 0.057 lb./0.026 kg

The sealing plugs are installed instead of a solid contact only in cases where the particular connection point is not needed due to the specifics of the application.

A crimping tool from TE Deutsch is required to connect wiring to the sockets, P/N: HDT 48-00, or equivalent (not supplied).

For more details on the technical specifications, contact the distributor and/or manufacturer of the components at www.laddinc.com in the United States.

Form: TDAX070105-08/01/2024

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