

TECHNICAL DATASHEET #TDAX070200

MATING PLUG KIT

P/N: AX070200

Ordering Part Number:

Mating Plug Kit: **AX070200**

This plug is to be used with Axiomatic products:

AX030210, AX030211, AX031800, AX031801, AX180300, AX184000, AX184000-01, AX184000-02, AX184200, AX185000, and AX185001.



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/>.

This plug kit is to be used with an 8-pin Connector (equivalent TE Deutsch P/N: **DT13-08PA**) and two 40-pin Connectors (equivalent TE Deutsch P/Ns: **DRC13-40PA, DRC13-40PB**).

It includes the following items:

TE Deutsch P/N Equivalent:	Description:	Quantity:
0462-201-16141	SOLID CONTACT SOCKET, Nickel, SIZE 16 for 16-20 AWG WIRE, 13A maximum current rating	48
114017	SEALING PLUG, SIZE 12-16, White, Plastic*	24
DT06-08SA	DT SERIES PLUG 8 CONTACT SOCKET	1
DRC16-40S	40-PIN CONNECTOR, NO KEY	1
W8S	WEDGELOCK FOR DT 8 PIN PLUG	1

Weight: 0.34 lb./0.154 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 an 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: TDAX070200-06/04/24