EXPERION SERIES C

Product Data Sheet

CC-TAIX01 51308363-175

Analog input termination assembly

IOTA REDUNDANCY	IOTA FORMAT	I/O PLATFORM	COMPATIBLE HIGH-LEVEL AI IOMS
Non-redundant	**6-inch**	**Experion Series C**	**CC-PAIX01 / CC-PAIX02**

Honeywell CC-TAIX01 is a non-redundant analog input termination assembly for Experion Series C I/O. It provides field wiring termination for compatible high-level analog input modules, including the CC-PAIH and CC-PAIX models listed in the Series C specifications.

01 TECHNICAL DATA

IOTA redundancy	Non-redundant
IOTA format	6-inch
I/O platform	Experion Series C
Compatible high-level AI IOMs	CC-PAIX01 / CC-PAIX02
Compatible HART AI IOMs	CC-PAIH01 / CC-PAIH02
Supported channel arrangement with CC-PAIH02	12 single-ended and 4 differential
Field input with CC-PAIH02	Voltage or current
Transmitter wiring with CC-PAIH02	Two-wire or self-powered

02 ADDITIONAL PRODUCT DATA

The assembly uses the 6-inch IOTA format. Channel arrangement, input signal processing and HART capabilities depend on the installed I/O module. With CC-PAIH02, the documented configuration provides 12 single-ended and four differential inputs.

03 PRODUCT FUNCTION

Match the CC-TAIX01 to a supported Series C analog input IOM listed in Honeywell EP03-490-520. The IOTA provides field termination and the paired IOM determines signal handling.

04 SYSTEM COMPATIBILITY

Plan for a non-redundant 6-inch IOTA position. If the control design requires redundant analog inputs, review the separate redundant IOTA arrangement in the Series C selection table.

05 REFERENCE

Honeywell Experion Series-C I/O Specification EP03-490-520, CC-TAIX01 entries

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