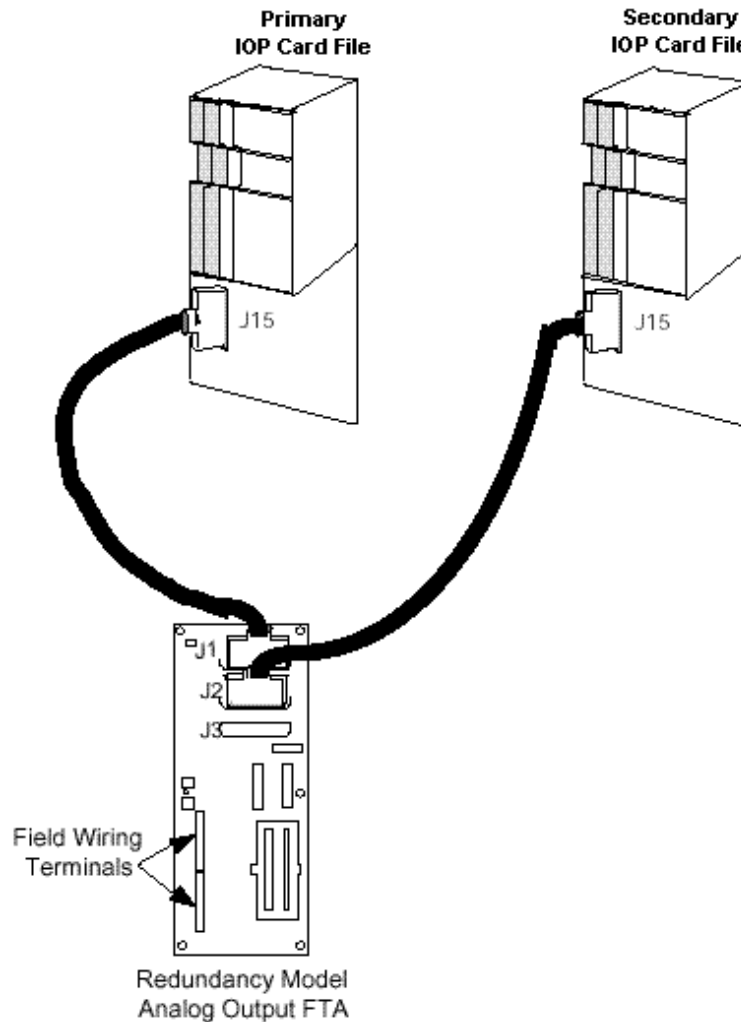


Redundant AO IOPs

Output type FTAs can also interface with two IOPs with separate cables, and an automatic selector switch on the FTA selects which IOP's output drives the field wiring terminal connectors on the FTA. The IOPs can be mounted in different slots in the same card file or in separate card files designated as primary and secondary. The following figure is an illustration of an Analog Output (AO) FTA interface with two Analog Output IOPs in separate card files.



IOP card models

The following table lists the available Input/Output Processors by model number and part number.



ATTENTION

- Only the model MU-PAOX03/MC-PAOX03 Analog Output IOP is available in a CE Compliant and non-CE Compliant version. All other IOP models are CE Compliant only. If you order by model number only, the CE-Compliant version will be supplied as the default.
- All IOP cards are available with and without conformal coating except for model MC-PHAI01 and model MC-PHAO01, which are only available in a coated version.

IOP Type	Model Number	Non-CE Compliant Part Number	CE Compliant Part Number
<i>Without Conformal Coating</i>			
AO	MU-PAOX03	51304672-100	51309152-125
AO	MU-PAOY22	N/A	80363969-100
DI	MU-PDIX02	N/A	51304485-100
DI	MU-PDIY22	N/A	80363972-100
DISOE	MU-PDIS12	N/A	51402625-125
DO	MU-PDOX02	N/A	51304487-100
DO	MU-PDOY22	N/A	80363975-100
HLAI	MU-PAIH03	N/A	51304754-100
LLAI	MU-PAIL02	N/A	51304481-100
LLMUX	MU-PLAMO02	N/A	51304362-100
RHMUX	MU-PRHM01	N/A	51404109-125
STIM	MU-PSTX03	N/A	51304516-200
<i>With Conformal Coating</i>			

C200 and PM I/O Hardware Configuration
 Planning Your Input/Output Processor (IOP) Cards

IOP Type	Model Number	Non-CE Compliant Part Number	CE Compliant Part Number
AO	MC-PAOX03	51304672-150	51309152-175
AO	MC-PAOY22	N/A	80363969-150
AO16HART	MC-PHAO01	N/A	51403476-150
DI	MC-PDIX02	N/A	51304485-150
DI	MC-PDIY22	N/A	80363972-150
DISOE	MC-PDIS12	N/A	51402625-175
DO	MC-PDOX02	N/A	51304487-150
DO	MC-PDOY22	N/A	80363975-150
HAI	MC-PAIH03	N/A	51304754-150
HARTHAI	MC-PHAI01	N/A	51403479-150
LLAI	MC-PAIL02	N/A	51304481-150
LLMux	MC-PLAM02	N/A	51304362-150
RHMUX	MC-PRHM01	N/A	51404109-175
STIM	MC-PSTX03	N/A	51304516-250