

## SENSOR INTERCONNECT CABLE ASSEMBLIES

### INTERCONNECT CABLE ASSEMBLY

Sensor	Sensor End	Instrument End				
		Universal	4850, 9825, VSC2, DMA, ISG, SGA	9840	9850	9325
Model	Plug Type	Pigtail	Screw Term	DE-9P	DE-9P	Binder
1000, 1100, 1200 Standard Type	PC06A-10-6S(SR)	CT-101-10	CT-101-10	CT-173-10	CT-516-10	CT-903-10
1000, 1100, 1200 Bayonet Type	PT06A-10-6S(SR)	CT-152-10	CT-152-10	CT-175-10	CT-249-10	CT-767-10
1216	PT06A-12-8S(SR)	CT-222-10	CT-222-10	CT-246-10	-	-
1500	PT06A-10-6S(SR)	CT-152-10	CT-152-10	CT-175-10	CT-249-10	-
1600, 1800	PT06A-12-8S(SR)	CT-153-10	CT-153-10	CT-177-10	-	CT-917-10
2420, 2430	PT06A-10-6S(SR)	CT-179-10	CT-179-10	CT-254-10	CT-251-10	-
2440, 2450	MS3106A-14S-6S	CT-204-10	CT-204-10	CT-260-10	-	-
2160, 2161	MS3106A-14S-5S	CT-259-10	CT-259-10	CT-191-10	-	CT-787-10
5200	PC06A-10-6S(SR)	CT-101-10	CT-101-10	CT-173-10	-	-
WMC-20K, 30K, 50K	PC06A-10-6S(SR)	CT-179-10	CT-179-10	CT-254-10	-	-
SSM	PC06A-10-6S(SR)	CT-101-10	CT-101-10	CT-173-10	-	-

For connecting transducers with receptacles to instrumentation

#### Cable Specification For Above Assemblies

**Note:** "CT" prefix on cable assembly order numbers is for the most common polarity which is tension upscale. For compression upscale substitute "CC".  
 "-10" suffix on cable assembly part number is the most common cable length of 10 ft. Other lengths may be ordered by substituting the desired length in feet.

**Example:** For a 20 ft cable to connect to a model 1221HL-50K transducer and have the convention of the green pigtail as + signal for a compression load, order CC-101-20.

\*Call factory for more information.

### INSTRUMENT CONNECTION SELECTION GUIDE

Instrument		Extra Mating Connector		Order number for extra plug plus installation on end of transducer integral cable	
Model	Receptacle	Type	Order Number	Tension Upscale	Compression Upscale
9325	770-8	<b>770-8</b>	CN-219	MIC-9320-T	MIC-9320-C
9825	DE-9S	DE-9P	CN-212	MIC-9830-T	MIC-9830-C
9840	DE-9S	DE-9P	CN-212	MIC-9840-T	MIC-9840-C
9850	DE-9S	DE-9P	CN-212	MIC-9850-T	MIC-9850-C

Instruments not listed use screw terminal connections.