THE FOLLOWING PAGE CONTAINS THE CONNECTION DETAILS

It is your responsibility to ensure that the transducer identification matches the connection details, including any RDP modification (T.M) references.

Please ensure that the transducer has not been modified or fitted with a cable or extension.

Particularly on DC-DC powered transducers, incorrect connection may cause IRREPERABLE DAMAGE to the transducer which is NOT COVERED BY WARRANTY

IF YOU ARE IN ANY DOUBT PLEASE CONTACT US

DESPATCH:- INCLUDE CD1023 IF TRANSDUCER HAS NO CABLE FITTED.

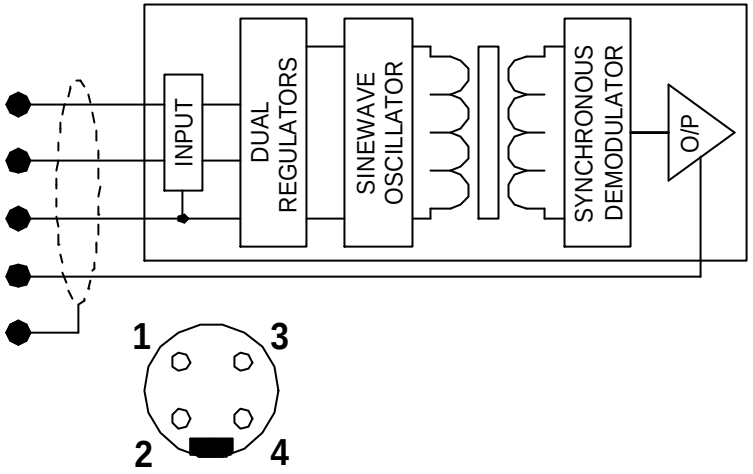
DCW SERIES
(STD. O/P, CABLE OPTIONS 6 & 9)

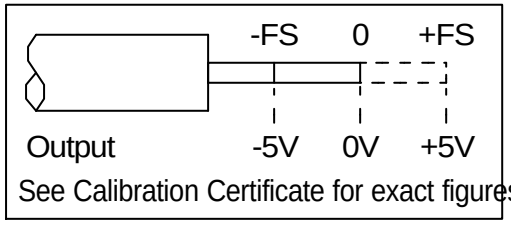
CONNECTION DETAILS

Dual Supply	WIRE/PIN
+10 to +20V Input	RED/1
-10 to -20V Input	BLUE/3
0V Common I/P, O/P	GREEN/4
Output	YELLOW/2
Instrument Ground	SHIELD

Single Supply *	WIRE/PIN
20 to 40V Input (Vs)	RED/1
Supply Common	BLUE/3
Output Common **	GREEN/4
Output	YELLOW/2
Instrument Ground	SHIELD

* SUPPLY MUST BE FULLY FLOATING
** OUTPUT COMMON FLOATS AT Vs/2





See Calibration Certificate for exact figures.

LOAD IMPEDANCE: 2k (min.) Ohms with dual supply.
20k (min.) Ohms with single supply.

SUPPLY: Smooth d.c. voltage 25mA typical

NOTE : INCORRECT CONNECTION MAY CAUSE IRREPARABLE DAMAGE
CONTACT OUR SALES DEPARTMENT IF YOU REQUIRE ASSISTANCE
For transducers without cable see CD1023 for fitting instructions.

RDP U.K.
Tel 01902 457512
Fax 01902 452000

Certificate No. FM 13141
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RDP U.S.A.
Tel 610 469 0850
Fax 610 469 0852

Distribuidor

Brasil e América do Sul

CONTATO

Endereço
Rua Sete de Setembro, 2656 - Centro
13560-181 - São Carlos - SP - Brasil

Telefone
+ 55 (16) 3371-0112
+ 55 (16) 3372-7800

Internet
www.metrolog.net
metrolog@metrolog.net

Metrolog Controles de Medição