

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



DCW SERIES

(TM85A & B, CABLE OPTIONS 2, 3, 4, 5 & 8)



CONNECTION DETAILS

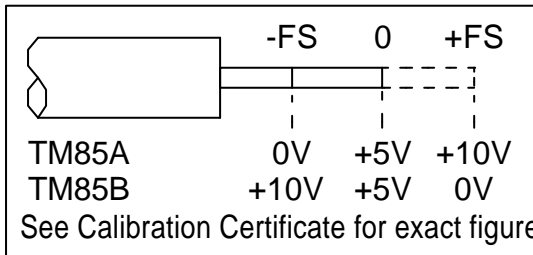
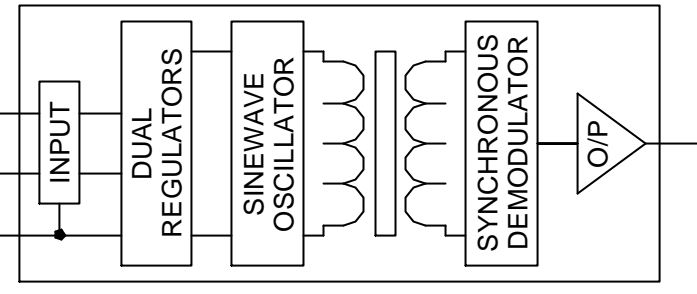
Dual Supply	
+13 to +20V Input	RED
-13 to -20V Input	BLUE
0V Common I/P, O/P	GREEN
Output	YELLOW
Instrument Ground	SHIELD

RED
BLUE
GREEN
YELLOW
SHIELD

Single Supply *	
26 to 40V Input (Vs)	RED
Supply Common	BLUE
Output Common **	GREEN
Output	YELLOW
Instrument Ground	SHIELD

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

RED
BLUE
GREEN
YELLOW
SHIELD



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

RDP U.K.
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Certificate No. FM 13141
BS EN ISO 9001:2000

MADE IN THE
UNITED KINGDOM

Doc. Ref. WDUK1453
ISSUE 4 - 21 APR 2004

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