

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

(STD. O/P, CABLE OPTIONS 2, 3, 4, 5 & 8)



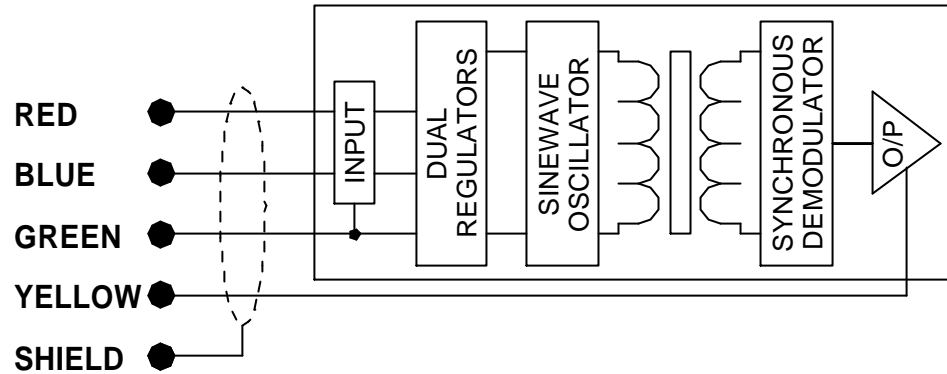
## CONNECTION DETAILS

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

RED  
BLUE  
GREEN  
YELLOW  
SHIELD

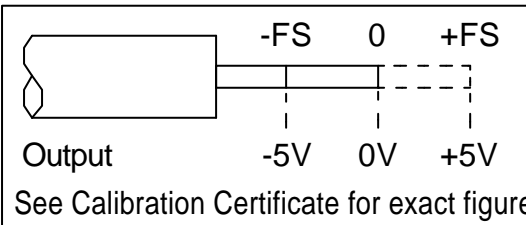
Single Supply *	
20 to 40V Input (Vs)	RED
Supply Common	BLUE
Output Common **	GREEN
Output	YELLOW
Instrument Ground	SHIELD

\* SUPPLY MUST BE FULLY FLOATING  
\*\* OUTPUT COMMON FLOATS AT  $V_s/2$



**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**

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Certificate No. FM 13141  
BS EN ISO 9001:2000

MADE IN THE  
UNITED KINGDOM

Doc. Ref. WDUK1451  
ISSUE 4 - 21 APR 2004

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