



UNAMPLIFIED

COLOR	DESIGNATION
RED	(+)EXCITATION
BLACK	(-)EXCITATION
GREEN	(-)OUTPUT
WHITE	(+)OUTPUT

SPECIFICATIONS

AVAILABLE RANGES: SEE TABLE  
 OUTPUT: 20 mV/V  
 NONLINEARITY: ±0.5% F.S.  
 HYSTERESIS: ±0.5% F.S.  
 EXCITATION: 5 VDC  
 COMPENSATED TEMPERATURE: 60°F TO 160°F  
 TEMPERATURE EFFECT:  
 ZERO: ±.01% F.S./°F  
 SPAN: ±.02% Rdg./°F  
 MATERIAL: 17-4 PH SS  
 BRIDGE RESISTANCE: 500 Ohms

-12	5 LBS
-11	250 GRAMS
-10	2N (204 GRAMS)
-09	10N (2.29 LBS)
-08	1N (102 GRAMS)
-07	150 GRAMS
-06	5N (510 GRAMS)
-05	500 GRAMS
-04	
-03	
-02	1,000 GRAMS
060-1896-01	

SENSOTEC PART NUMBER	AVAILABLE RANGES
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-	INITIAL RELEASE TO PRODUCTION	-	-
REV	DESCRIPTION	REVISED BY	APPROVED BY
DRW:	DRS 5/17/99	CHK: RAF 05/18/99	MFG: ENG: 05/19/99 JHM

SCALE: NONE	<b>SENSOTEC INC.</b> 2080 ARLINGATE LANE, COLUMBUS, OHIO 43228 © SENSOTEC, INC. ALL RIGHTS RESERVED	OUTLINE DRAWING, MODEL D, 1/2-INCH O.D., CABLE
.X ±.1		
.XX ±.01		
.XXX ±.005		
REV ECN	63	DOCUMENT NUMBER
USED ON	±1/2"	000-3566-00
	SHEET 1 OF 1	