



CEC Part Number: 1 - 828 - AAA - BB - C D E

**Proximity Probe Transmitter
Ordering Guide**

Input Type (5mm or 8mm tip)

A	Probe Type	Target Material	System Length
	A05	3300	Incoloy
A09	3300	Incoloy	9m
A14	3300	Incoloy	14m
B05	3300	4140 S.S.	5m
B07	3300	4140 S.S.	7m
B09	3300	4140 S.S.	9m
B14	3300	4140 S.S.	14m
C05	7200	Incoloy	5m
C09	7200	Incoloy	9m
D05	7200	4140 S.S.	5m
D09	7200	4140 S.S.	9m
D14	7200	4140 S.S.	14m

4-20 mA Output range (Full Scale)

B	05	0 - 5 mils
	10	0 - 10 mils

High Pass Filter

C	0	none
	1	5 Hz
	2	10 Hz
	3	15 Hz
	4	20 Hz
	5	30 Hz
	6	50 Hz

Low Pass Filter

D	0	None
	1	500 Hz
	2	1 kHz
	3	2 kHz
	4	4 kHz

Private Label Indicator

E	Use a single letter to represent special marking, otherwise leave blank.

Example: P/N 1 - 828 - B09 - 10 - 2 2

The example unit's input is from a 3300 type proximity probe with a total system length of 9 meters and a target material of 4140 S.S. The output is 4-20 mA scaled from 0 to 10 mils, peak-peak. The filtering includes a combination of a 10 Hz high pass and 1000 Hz low pass filters.

Contact Information:

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