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CUT TO LENGTH / UNIVERSAL RTD

JMS Southeast manufactures a cuttable resistance temperature detector that can be cut to 4" in length from a standard length of 24". The design provides flexibility to the end user that enables him/her to order one RTD length for all applications. The standard universal RTD is the 100 ohm, .00385 ohm/ohm/C DIN, single element. The tubing is 316 stainless with an outside diameter of 1/4". This unit is potted with high temperature cement and assembled with 48" of fiberglass lead-wire with no cold end termination. If a different fitting or longer leadwire is required, change these characters in the part number accordingly on pages 3-1 and 3-2. If the probe will be used at temperatures above 550°F change symbol "7" accordingly.

Feel free to call JMS for additional information. A typical JMS part number for this standard unit is as follows:

3ESQK24"DZZ1-48"ZYZA
[For Cuttable Thermocouples go to page 2-1 and 2-2]

Special note: Cuttable sensors may not provide the best accuracy over periods of time. They are not recommended for critical applications.

SECTION 3

