

Temperature measurement is a key parameter in all monitoring solutions. Dynamic Ratings offers several temperature sensors to meet the needs of various typical measurements - from liquid measurements such as transformer oil temperature, through to solar shielded sensors for ambient temperature.

### FEATURES

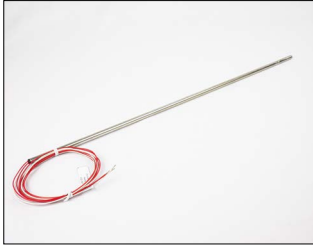
All of our sensors are standard Platinum 100Ω (Pt100) resistive temperature detectors (RTDs) providing increased accuracy and long term stability. Unless otherwise specified, RTDs are offered as 3-wire IEC-751 Class A devices and are supported by all Dynamic Ratings monitoring systems.

For measurement of liquid temperatures, single and dual element probes are available with both fixed length and adjustable (cut to length) options. Thermal pockets are available in both wet and dry styles.

For new transformer applications, Dynamic Ratings recommends the VigilLink wet well for easy access to current or future sensors without draining the transformer tank and without taking the transformer out of service.

Ambient temperature sensors are available with a radiation shield assembly or a panel mounted version for simple installations.





SE-060



SE-065



SE-066



SE-067



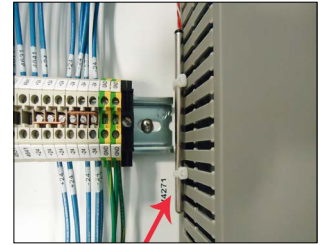
SE-068



SE-070



SE-075



SE-077

## HOW TO ORDER

Contact your local sales office to request a quote.

Part #	Description
SE-060	Single oil temperature RTD (cut-to-fit) for use with an STD 1/2" NPT thermal well
SE-065	Dual oil temperature RTD (cut-to-fit) for use with an STD 1/2" NPT thermal well
SE-066	Sealed single RTD for use with a wet well
SE-067	Sealed dual RTD for use with a wet well
SE-068	Vigilink wet well
SE-070	Ambient temperature RTD with weather shield
SE-075	Ambient temperature RTD for enclosure mount
SE-077	Ambient temperature RTD for control cabinet interior temperature



Asia/Oceania  
+61 3 9574-7722  
sales.asia@dynamicratings.com

Americas  
+1 262 746-1230  
sales.us@dynamicratings.com

Europe/Africa  
+44 1617 681111  
sales.eu@dynamicratings.com  
www.dynamicratings.com



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