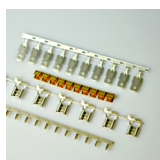


# INNOVATIVE PRODUCTS FOR PUMPS AND COMPRESSOR APPLICATIONS



Reduction of electricity consumption drives new designs. Hermetic compressors are shifting to DC units that can be cycled more efficiently than AC compressors. These changing needs require optimizing materials and design. TE offers a host of components that can be integrated into your latest pump and compressor designs. Our sensors can help to ensure proper orientation and product functionality.

TE provides products to help solve many design challenges, with development capabilities that range from simple modifications to unique custom designed solutions. With our customer focused product development, engineering support and easy access to additional online information, we can help you with reliable, quick to install and industry-proven innovative product solutions.



## AMPLIVAR TERMINALS & SPLICES

Produce a superior metal-to-metal compression crimp with excellent tensile strength and conductivity



## SIAMEZE TERMINALS

Provide a compact solution for clean metal-to-metal termination of magnet wires without stripping



## FORCE SENSORS

Enable compressive load sensing at 750 and 1500 Grams-Force



## TEMPERATURE SENSORS

Offer solutions for a wide range of temperature measurement, control and compensation applications



## MAG-MATE TERMINALS

Produce stable, gas-tight electrical magnet wire terminations free of oxides and other contaminants with clean metal-to-metal interface



## ZHD HEAT SHRINKABLE WIRE IDENTIFICATION LABELS

Enable both low fire hazard and diesel resistance in a single cable identification solution



## POSITION SENSORS

Enable design flexibility with our core technologies, including inductive, potentiometric, magnetoresistive, hall effect, reed switch, electrolytic and capacitive sensing