### INNOVATIVE PRODUCTS FOR

# INDUSTRIAL MOTOR APPLICATIONS



Many industrial sectors are using servo technology to boost productivity and cost-efficiency. Further advances can only be achieved through faster, more precise feedback and control processes, possible through the interaction of servo motors and servo drives.

Given the increased volume of data, including temperature measurement, it is essential to have reliable transfer connections that operate at the highest possible speeds. When internal-data and filtered-power interfaces are connected quickly, reliably and efficiently, productivity increases and businesses grow. At the same time wire identification, and heat shrink tubing needs to be designed for long life. For this application TE offers new highly innovative products.



## AMPLIVAR TERMINALS & SPLICES

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



## MOTORMAN HYBRID CONNECTORS

Satisfy power, signal and communication needs in one compact connector that minimizes the effects of impact and vibration



#### **DWFR HEAT SHRINK TUBING**

Withstand mechanical stress, resist moisture ingress and protect components and wiring with highly flame retardant tubing



#### SIAMEZE TERMINALS

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



#### **HEAVY DUTY CONNECTORS**

Allow for easy assembly of modular inserts, minimize installation cost and maximize machine modularity with unique, time saving 1-piece connector frame



#### **TEMPERATURE SENSORS**

Offer solutions for a wide range of industrial 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

