# Industrial & Commercial Transportation Solutions for Adjacent Applications AMERICA MARKET





#### **Robots / Warehouse Automation**

#### **Applications:**

- Electrical brakes
- Low Voltage (LV) and High Voltage (HV) Batteries
- Drive trains
- Battery Management System (BMS)
- Lidar and Radar Sensors

#### **Products:**

- DEUTSCH DT and DTP
- Heavy Duty Sealed Connector Series
- High Speed Data Connectivity
- LEAVYSEAL
- DEUTSCH HDP24 & 26
- SUPERSEAL PRO
- AMPSEAL
- SUPERSEAL
- NTSEAL
- HIVONEX E-mobility Solutions
- Emergency Stop Switches (KISSLING)
- Charging inlets



# **Self-driving**

# Applications:

- Automated Guided Transport Vehicles
  - Farming
  - Construction
  - Drilling Rigs& Pumps
- Warehouse automation

#### Products:

- Heavy Duty Sealed Connector Series
- AMPSEAL
- SUPERSEAL
- High Speed Data Connectivity
- LEAVYSEAL
- AMPSEAL 16
- KISSLING
- SUPERSEAL Pro
- NTSEAL
- DEUTSCH DTM, DT and DTP
- Emergency Stop Switches (KISSLING)



#### **Solar & Energy Wind**

# **Applications:**

- Residential
- Commercial
- Grid Scale
- Battery Electric Storage Systems (BESS)

#### **Products:**

- <u>E-Mobility</u>
- High Speed Data Connectivity
- Contactors (KISSLING)
- Power Disconnects
- Emergency Stop Switches (KISSLING)
- SUPERSEAL Pro
- AMPSEAL
- SUPERSEAL
- Heavy Duty Sealed Connector Series
- LEAVYSEAL
- Unsealed wire to wire and wire to board etc



# **Hybrid / Electric**

# **Applications:**

- Battery fitters
  (generally all
  applications that
  used lead-acid
  batteries before
  will change to
  Li-technology)
- Fuel cells

#### **Products:**

- Heavy Duty Sealed Connector Series
- AMPSEAL (Low Voltage)
- SUPERSEAL
- LEAVYSEAL
- KISSLING
- <u>PowerTube</u>
- HVA400.
- Charging Inlets
- DEUTSCH <u>DTM</u>, <u>DT</u> and <u>DTP</u>
- NTSEAL