Industrial & Commercial Transportation Solutions for Adjacent Applications EMEA MARKET





Robots / Warehouse Automation

Applications:

- Electrical brakes Batteries
- Drive trains
- Battery Management System (BMS)
- Lidar and Radar Sensors
- Automated Guided Transport Vehicles

Products:

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



Self-driving

Applications:

- Automated Farming Equipment
- Automated Construction Machines
- Automated Drilling Rigs and Pumps

Products:

- Heavy Duty Sealed Connector Series
- AMPSEAL
- SUPERSEAL PRO
- SUPERSEAL
- <u>Emergency Stop</u> Switches (KISSLING)
- High Speed Data
 Connectivity



Solar & Energy Wind

Applications:

- High Voltage (HV)
 Home Energy Storage
- Solar power plants (built on parking lots and agriculture plains with sand/dust/water ingress)

Products:

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



Hybrid / Electric

Applications:

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

Products:

- DEUTSCH DT & DTM
- Heavy Duty Sealed Connector Series
- SUPERSEAL
- AMPSEAL for Low Voltage communication interface
- HIVONEX E-mobility Solutions
- Emergency Stop Switches (KISSLING)
- Charging inlets