

A P P L I C A T I O N

HEW-KABEL/CDT

L o o k i n g f o r s o l u t i o n s ?
C h a l l e n g e u s !



Application

Application areas



1. Traffic

Automotive

Connection and control cables for

- Engines
- Gear boxes
- Chassis
- Ignition
- Fuel injection
- Lighting

Railway engineering

- UIC-connection cables for internal and external wiring of vehicles
- WTB- and MVB-databus cables
- Connection cables for traction motors

Shipbuilding

- Teflon[®]-insulated cables, screened, unscreened and armoured with Germanischer Lloyd approval

Aerospace:

- Cables with high performance insulation and sheath materials for wiring of communication systems, power modules, fuel systems



2. Instrumentation- and Control Engineering

Measuring-, connection- and data cables as well as thermo- and compensating cables for:

- High frequency technology
- Medical equipment
- Robotics
- Sensors



3. Communication- and Information Technology

Coaxial- and triaxial cables, EMC-optimized data cables, measuring- and control cables for:

- Data transmission technology
- Industrial communication
- Industrial illuminations
- Aerospace communication systems



4. Heating cables

Heating cables, -tapes and -mats as well as accessories for:

- **Industrial appliances:**
 - Pipe and container heating
 - Heating of exhaust air filters
 - Heating systems for traffic technology
 - Heating components for mechanical engineering
- **Domestic appliances:**
 - Floor heating
 - Gutter, downpipe and roof heating

Teflon® is a registered trademark of Du Pont

Application

