



Special ADR approval; ADR approval enables use in vehicles transporting hazardous goods

- Commercial vehicles
- Hazardous materials transportation



Product description

Application range

- Commercial vehicles
- Wiring of electrical equipments in all trailers and semi-trailers

Benefits

- Special ADR approval
- ADR approval enables use in vehicles transporting hazardous goods

Product Make-up

- Strands of bare copper wires
- Core insulation: Based on PVC
- Special PVC-based outer sheath

Norm references / Approvals

- ISO 4141 and DIN/ISO 6722

Product features

- UV-resistant
- Resistant to cold temperatures
- Resistant to most oils, chemicals and weather conditions

Technical Data

Core identification code
Classification

ISO 4141-3

ETIM 5.0 Class-ID: EC000104

ETIM 5.0 Class-Description: Control cable

Capacity of data pairs

Related to length between cores, max. 50 pF/m and
between each data transmission core and all other cores
in the cable, max. 100 pF/m

Conductor stranding
Minimum bending radius
Nominal voltage

Fine wire according to DIN/ISO 6722

12 x outer diameter

60 V

Test voltage

5 kV rms for at least 5 min.

Temperature range

Area of application, Class A

Fixed installation: -40°C to +85°C