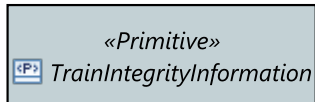
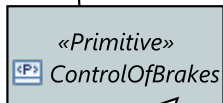
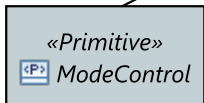


The structures are mapped on the SUBSET 034 (v3.2.0). Data types are incomplete.



The type comes from SUBSET27_CR940



«Type»
TrainData

attributes

- + category: Train_Kind [1]
- + lenght: EFloat [1]
- + maxSpeed: EFloat [1]

«Enumeration»
SleepingCommand

- Requested
- NotRequested

«Enumeration»
ServiceBrakeCommand

- Commanded
- NotCommanded

«Enumeration»
EmergencyBrakeCommand

- Commanded
- NotCommanded

«Enumeration»
TractionCommand

- Enabled
- Disabled

«Block»

PVT_Raw_Data

attributes

- + position: UncertainData [1]
- + speed: UncertainData [1]
- + time: UncertainData [1]

«Type»

BrakeStep

attributes

- + lowSpeed: EFloat [1]
- + deceleration: EFloat [1]
- + hiSpeed: EFloat [0..1]

Specific of this project. It has been introduced to allow the Speed Distance Supervision function to cut-off traction before acting brakes.