



# SIL2 – Safe Rail Contact



## Fiber Optic Sensor Technology

- **Maximum Immunity against any kind of Interference (e.g. EMI Eddy Current Break ICE3)**
- **Minimum Influence on other Equipment**
- **Speed-of-light Response**
- **Outstanding Ruggedness and Longevity**



**Single Channel SIL2  
Electronic Interface**



**FORPS –  
Fiber Optic Rail Pad Sensor**

Prepared for The Future

**SENSOR LINE**