Reference

High Storage Systems

Conductor Rail 0832 EcoClickLine

- **Application**: Automated Storage/Retrieval System in a warehouse
- **Country**: Germany
- **City**: Waldkirch
- **Representative office**: Conductix-Wampfler GmbH [D]
- **Project installation date**: September 2011
- **Operator**: Sick AG
- **Technical requirement[s]**: Power and control signal transmission for storage/retrieval system
- **Product[s]**: Conductor Rail System, Program 0832 EcoClickLine
- **Collector**: Double collector assembly
- **System course**: Straight
- **Length [System]**: 9 High Storage lanes, each 34 m
- **Number of poles**:
  - 4 + PE [Power transmission]
  - 4 + PE [Transmission of the control signals]
- **Power**:
  - 80 A [Power transmission]
  - 60 A [Transmission of the control signals]
- **Additional information**:
  - 2 shift operation
  - High availability
  - Low maintenance
  - Strip intake