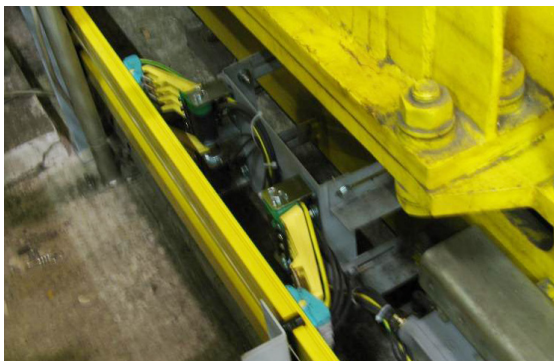


## Reference

### High Storage Systems

### Conductor Rail 0831 **MultiLine**



#### Application

High storage system with 5 aisles

#### Country

France

#### City

Molsheim

#### Representative office

Conductix-Wampfler S.A. [F]

#### Project installation date

September and November 2012

#### Operator

OSRAM

#### Technical requirement[s]

Retrofit of an existing installation for the Energy- and Data transmission to the Automated Storage / Retrieval Systems [Old: Enclosed Conductor Rails (15 years old) | New: Conductor Rail System, Program 0831]

#### Product[s]

Conductor Rail System, Program 0831 **MultiLine**

#### Collector

Double collector assembly for energy and control

#### System course

Straight

#### Length [System]

5 x 125 m

#### Number of poles

- 4 [Power transmission]
- 3 [Transmission of the control signals]

#### Power

- 100 A [Power transmission]
- 60 A [Transmission of the control signals]

#### Additional information

- Dismounting of the old enclosed system old current collectors and old supports.
- Installation of the new conductor rails, new current collectors program 0831 and new supports designed for 0831 program.
- Max. break of 12 hours during operation