



# Reference

## High Storage Systems







## Conductor Rail 0831 MultiLine

#### Application

Satellite warehouse with 2 storage/retrieval systems with fully automatic transport connection to the production plant

- 4.904 pallet places
- 2 lanes
- 6 floors
- 960 channels
- Depth of the channel: 4 7 places

#### Country

Switzerland

#### City

Suhr

#### Representative office

Conductix-Wampfler AG (D)

### Project installation date

July 2009

#### Operator

Mittelland Molkerei AG

#### Technical requirement[s]

- Power transmission for storage/retrieval systems
- Transmission of the control signal to the storage/retrieval systems

#### **Environmental conditions**

Warehouse for dairy products

#### Product[s]

Conductor Rail System, Program 0831 MultiLine

#### Collector

Double collector assembly for energy and control

#### System course

Straight

## Length [System]

2 x 60 m

#### Number of poles

- 3 + PE [ Power transmission ]
- 3 [Transmission of the control signals]

#### Power

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

#### Voltage

400 V / 50 Hz [3 + PE]

www.conductix.com REF0831-0007-E