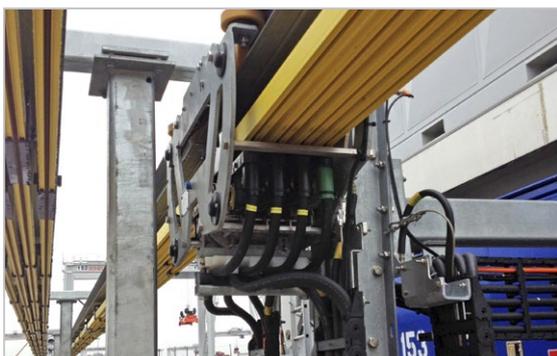
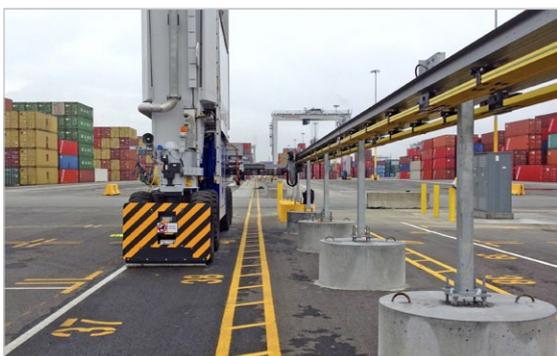




Reference

E-RTG™ Container Crane



Conductor Rail, Program 0813 „Drive-In L“

Application

E-RTG™ Container Crane [Test installation]

Country

USA

City

Savannah/Georgia Port

Project installation date

2012

Representative office

Conductix-Wampfler [USA]

Operator

Georgia Ports Authority Garden City Terminal

Technical requirement[s]

Electrification of 4 Container blocks with RTG

Type of use [E-RTG™ Drive-In L]

Product[s]

- Conductor Rail, Program 0813 SinglePowerLine
- Drive-In L Units, Program 0852

Additional product information

- Arrangement of the Conductor Rail: 4 parallel
- Powerfeedback of the braking energy by special dimensioned Conductor Rails
- “Back to Back” arrangement of the Conductor Rail lines

Number of poles

3 + PE

Collector

Double collector

Power feed

Centre feed

Current

1000 A

Voltage

480 V

Length [System]

660 m

System course

Linear

Travel distance [Load]

Max. 165 m per block

Travel speed [Load]

135 m/min

Environmental condition[s]

Container terminal [sea air]