



## Reference

E-RTG™ Container Crane

Conductor Rail, Program 0813 „Drive-In“



**Installation description**  
E-RTG™ Container Crane

**Country | City | Project installation date**  
China | Shenzhen | September 2009

**Representative office**  
Conductix-Wampfler [CN]

**Operator**  
Shekou Container Terminal [SCT]

**Technical requirement[s]**  
Electrification of 23 Container blocks with RTG  
Type of use [E-RTG™]

**Product[s]**

- Conductor Rail, Program 0813 SinglePowerLine
- 55 E-RTG™ Drive-In Units 4P-1

**Number of poles**  
3 + PE

**Collector**  
Double collector

**Power feed**  
End feed

**Power**  
1000 A

**Voltage**  
440 V

**Length [System]**  
5,7 km

**System course**  
Straight

**Travel distance [Load]**  
250 m per block

**Travel speed [Load]**  
130 m/min

**Environmental condition[s]**  
Container terminal [sea air]