Reference

E-RTG™ Container Crane

Application
E-RTG™ Container Crane

Country
Turkey

City
Beylikdüzü, Istanbul

Project installation date
2011 - 2012

Representative office
Conductix-Wampfler [TR]

Operator
Marport Liman İşletmeleri Ticaret ve Sanayi A.Ş.

Technical requirement(s)
Electrification of 14 Container blocks with RTG

Type of use [E-RTG™]

Product(s)
• Conductor Rail, Program 0813 SinglePowerLine
• Collector trolley

Additional product information
Arrangement of the Conductor Rail: 2+2 arrangement

Number of poles
3 + PE

Collector
Double collector

Power feed
End feed

Current
1000 A

Voltage
460 V

Length [System]
2,644 m

System course
Linear

Travel distance [Load]
2,644 m

Travel speed [Load]
135 m/min

Environmental condition(s)
Container terminal [sea air]