



Reference

RMG Container Crane

Motorized Cable Reel „Sprinter“



Installation description
RMG Container Crane

Country
Czech Republic

City
Prague

Representative office
Conductix-Wampfler s.r.o. [CZ]

Project installation date
2007

Operator
Metrans a.s.

Technical requirement[s]
Main power supply of the RMG Container Crane

Product[s]
Motorized Cable Reel „Sprinter“

Cable
(N)TSKCGEWÖU (SMK) 12/20KV 3x25+2x25/2+6LWL mm²

Winding length
170 m

Power feed
Center feed

Mounting height
6 m

Drive unit
3-phase motor with magnetic clutch

Power
8,8 A

Voltage
400 V

System course
Linear

Length [System]
340 m

Travel speed [Load]
100 m/min

Max. Acceleration [Load]
0,3 m/s²

Environmental condition[s]
Railroad Container embark point