Reference

STS Container Cranes

Conductor Rail 0813 Single PowerLine

Installation description
Energy and data transmission for STS Container Crane (wire rope driven main trolley)

Operator / Customer
YICT Port Terminal (Shenzhen, China)

Product
Conductor Rail Program 0813 and Powertrans® 1b

Rail length
102 m incl. boom

Additional information
4/5 pole 0813 / 500A for energy supply
2 pole 0813 / 500A for emergency circuit
2 pole 0813 for Profibus DP data communication via Powertrans® data transmission (PLC link)

Project installation date
1 system March 2006 ; 10 systems April - August 2007
2007 [Conductix-Wampfler AG] (D)