



Reference

Flow Assembly Stations

Conductor Rails SingleFlexLine 0811



Application

Flow assembly stations in mechanical engineering

Country

Switzerland

Realized

2018

Representative office

Conductix-Wampfler AG [CH]

Technical requirement[s]

Continuous energy supply to flow assembly stations in mechanical engineering

System course

Round course

Track length [System]

46 m

Number of assembly cycles

10 (7 with constant electrical energy supply)

Energy / media supplied

Electrical energy

Product[s]

Conductor rails SingleFlexLine Program 0811

Additional product information

100 A copper, single pole insulated

Current

63 A

Voltage

3 x 400 V AC

Number of poles

10 (2 circuits with 5 poles each)

Current collector

Double collector

Environmental condition[s]

Indoor facility, clean, dry

Additional information

For the continuous power supply to each machine produced. Each circuit is fed several times