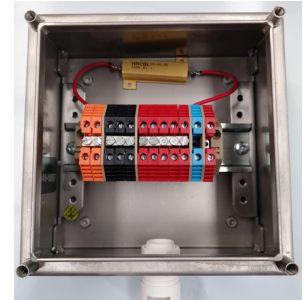


# TECHNICAL DATASHEET

## Connection Box SS150



A connection box which facilitates performance monitoring measurements of CPT Corrosion Protection Systems



## Monitoring

The surface mounted connection box facilitates performance monitoring measurements of CPT corrosion protection systems. This includes:

- System driving voltage
- Anode current
- Reinforcing steel potential (provided reference cell is used)

The measurements can be taken with a hand held digital voltmeter

## Future Treatment

Following the initial treatment the terminals inside the connection box allow the measurement of the currents and potentials and allow the option to re-apply DC voltage at any future time, where applicable.

## Dimensions

Connection blocks inside the box fit onto a standard DIN rail which allows customisation to suit specific site requirements.

Length	Width	Depth
150mm ( 5 7/8" )	150mm ( 5 7/8" )	80mm ( 3 1/8" )

Other sizes are available

## Material

1. EN 1.4301/AISI 304 Stainless Steel
2. Colour: natural

## Ratings

1. Ingress protection: IP66
2. Operating temperature: -20 to +110°C

## Technical and Sales Support

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ISO 9001, ISO 14001



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