

Remote power supply and remote monitoring type for subway use

This paper aims to design a practical test platform through MATLAB modeling, so as to establish a simulation model of subway traction power supply system, and comprehensively monitor ...

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With the increasing use of electronic infrastructure--such as surveillance, lighting, communication, and ticketing--there is a strong demand for stable and efficient charging modules ...

A monitoring and protection system that uses sensors and devices to acquire electrical parameters from railway infrastructure has been developed and ...

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Railway signaling is often viewed through the lens of sophisticated relays, track circuits, and modern communication systems. However, the true unsung hero behind the reliability of all ...

Our power feed system converts 3-phase AC electric power into a DC voltage that is suitable for driving subway trains or conventional railway trains. Toshiba's Traction Energy Storage System (TESS) with ...

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A monitoring and protection system that uses sensors and devices to acquire electrical parameters from railway infrastructure has been developed and applied for fault detection and ...

The objective of this study is to develop a prototype for smart monitoring of underground rail transit by local

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energy generation. This technology contributes to powering rail-side devices in off ...

In response to the low level of intelligence, harsh operating environment, and high failure rate of the existing subway power supply system (SPSS), this article

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