

Electrical Equipment for Closed Train Carriages in Automobile Transport

With the above-average increase in the volumes of automobiles transported by rail, the necessity for closed train carriages for automobile transports has also increased. Roughly 80% of all automobiles are transported by rail. In the last 7 years, RWS has supplied over 900 sets of electrical equipment for closed train carriages used to transport automobiles both at home and abroad. The scope of service performance provided includes development, project planning, manufacturing of the e-components and examination of the vehicles by service mechanics from RWS at the customer's site. The closed train carriages transport high-quality cars in Germany and throughout Europe. In order to ensure the reliability of the vehicles when being driven, mobile RWS teams carry out the servicing and repair work at the operator's facilities. This helps to reduce periods of inactivity to an absolute minimum.

Design: ARS Altmann



Technical data:

- input voltage: 3P 400 VAC, 50 Hz
- supply via CEE 63 A from the local distribution system
- (galvanically) isolated control voltage: 230 VAC, 50 Hz
- Normen:
DIN EN 50155, DIN EN 50343, DIN EN 50121, DIN EN 45545

Item number: 40.0270.00
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