



Autometers Alliance Ltd

KEY MULTIPLIER



Autometers Alliance Ltd offers, top of the line Key Multiplier suitable for traction vehicles. This is a Safety Device based on key interlocking mechanism, ment for the safety of maintenance personnel.

Product Details

- Compact Design & Rugged construction
- Proven performance under severe operating condition of the electric traction vehicle.
- Minimum maintenance required.
- Safety based on positively interlocking with Keys.
- Ensure high mechanical endurance.

Application

Key Multiplier Safety Device will allow to isolate and guarantee the electrical grounding before access of maintenance staff to roof mounted equipment and the high voltage power equipment such as the filter cubical, auxiliary converters, traction converters, auxiliary cubicles and control cubicles & any other high voltage equipment.





Key Multiplier safety device

- Pantograph air supply isolating cock - To lower the pantograph
- Door locks with counter parts - Fitted on the machine room doors and doors of HV cubicles
- Key Holders - Customised according to requirement

Technical Data

Mechanical Service life	:	10,000 operations.
Codes for Lock and Key	:	computerized profile and colour coding.
Working temperature range	:	-25°C to 70°C.
Humidity	:	max. 100% saturation during rainy season.



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