

## Dedicated power distribution units for Alfa Romeo

Shanghai, 16th April 2019. MTA, a multinational company headquartered in Italy, known for the development and production of a wide range of electromechanical and electronic products for major OEMs, presents during Auto Shanghai (hall 5.2 stand 5BG123) its systems delivered to all versions of Alfa Romeo Giulia and Stelvio for the distribution of power and the protection of main services, as required by the important electrical and electronic content of these prestigious cars.

The engine compartment of the cars hosts the FRB distribution unit and two modular fuse and relay holders, integrated into the front cable, as well as a power distribution node (derivation node) with two integrated fuses, especially designed for the 2 cars. The two-way node is able to accommodate two MidiVal® type fuses and to distribute power that comes from the luggage compartment, where the battery is located, and comes with an emergency starter plug (jump start) that is easily accessible thanks to a separate door on the main cover.

In the luggage compartment, MTA's technical department positioned the FRB-RB distribution unit, an additional fuse box/relay holder and the CBA, a sophisticated control unit solution mounted directly on the battery to protect the primary services. To attach the CBA to the positive battery terminal, the engineers have opted to use the lever clamp in place of the traditional screw-down clamp. These are the first applications on which the sophisticated quick-action clamp has been used.

The products developed for Alfa Romeo are part of a wide range of electromechanical units that MTA offers to major OEMs for applications ranging from cars to motorcycles and heavy-duty vehicles.

To learn more about MTA's electromechanical units, please visit [www.mta.it/en/power-distribution-units](http://www.mta.it/en/power-distribution-units)

**Download the press kit: [www.mta.it/en/autosshanghai-2019](http://www.mta.it/en/autosshanghai-2019)**  
**MTA at Auto Shanghai – Hall 5.2, stand 5BG123**



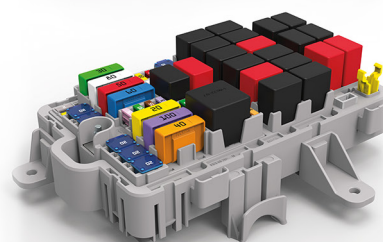
*FRB distribution unit.*



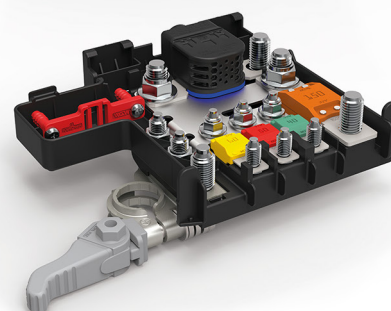
*Modular fuse and relay holder.*



*Multiway power distribution node.*



*FRB-RB distribution unit.*



*CBA battery control unit.*



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## The Group

MTA S.p.A. is a global leader in the development and production of a wide range of electromechanical and electronic products developed internally for the primary manufacturers of cars, motorcycles, tractors, and heavy vehicles. Founded in 1954, MTA has two production sites in Italy (Codogno and Rolo), 8 foreign sites, sales of about 205 million Euro, and 1480 employees.

## READ MORE

-  [www.mta.it](http://www.mta.it)
-  [MTA.GROUP](#)
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## MTA China

MTA China was established in 2014 in order to pursue all opportunities offered by the global automotive market and particularly by China market where local and European OEMs have established large plants. The site is located in the Huaping Intelligent Manufacturing Park, Jinshan Industry Zone, Shanghai and is certified according to IATF 16949 and ISO 14001 for environmental certification. To support the steady production increase, the site will also be equipped with a molding department by the end of 2019.

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## MTA PRESS OFFICE

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