

SUPPLY PROGRAM

FOR ELECTRIC TRANSPORT VEHICLES



OUR VALUE PROPOSITION FOR

**ELECTRICAL SAFETY,
SWITCHING AND MEASURING
SOLUTIONS**

- Wide range of solutions for protection, switching and measurement of electrical circuits
- Long expertise in the integration of medium voltage components in metal or polyester enclosures
- Standard product portfolio or customized solutions
- In-house key capabilities to address our business
- Accreditation of Sécheron's internal laboratories for railway electrotechnical components

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MAIN BENEFITS

- ✓ Strong and deep expertise in AC & DC medium voltage components for electric transport vehicles
- ✓ Strong testing culture at all levels to bring reliable and proven solutions to the market
- ✓ Continuous increase of the added value of our products & solutions through innovation
- ✓ Strong and expert teams to support clients during all phases of their project
- ✓ Large installed base of products in operation worldwide
- ✓ Large worldwide sales & service network

COMPETENCIES

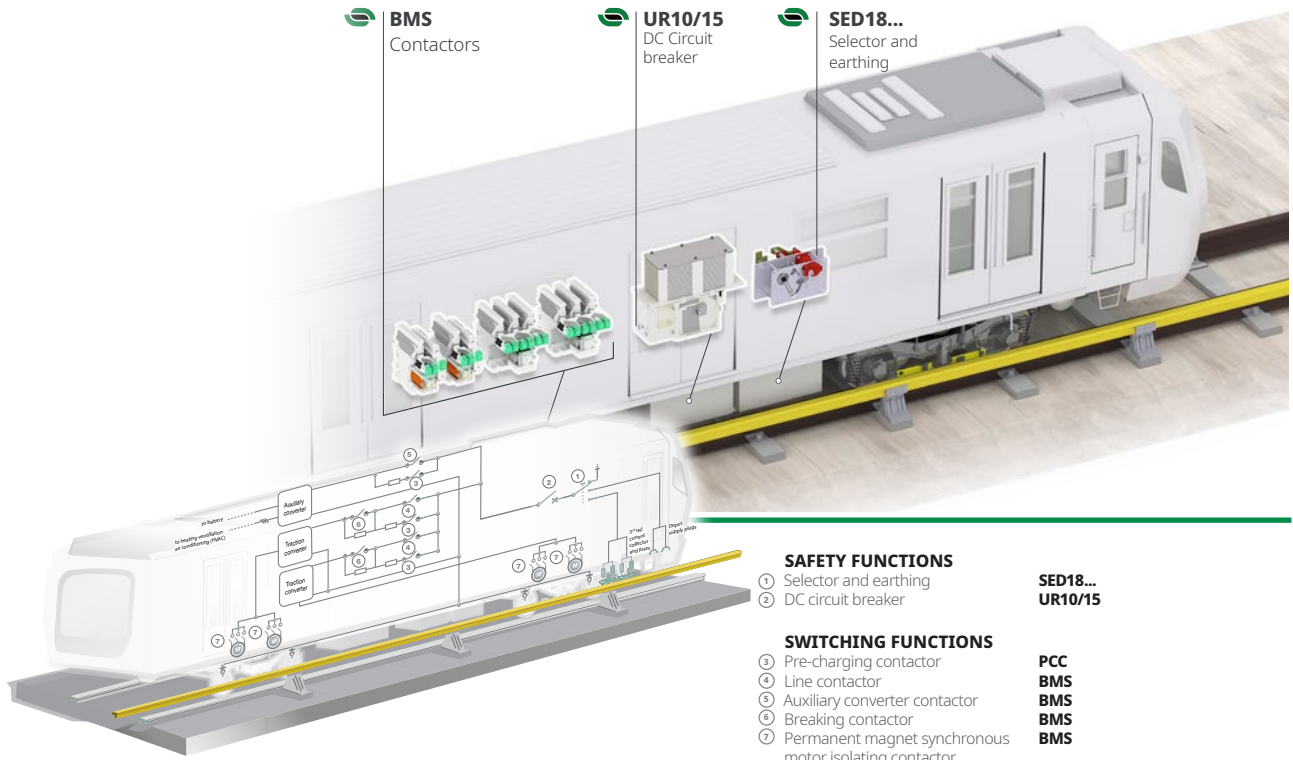
| | Standard & customized products | Product & function integration | System competencies Products package & subsystems |
|--|---|---|---|
| SWITCHING COMPONENT Short-circuit making & breaking Current making & breaking Disconnectors & maintenance safety | MACS AC circuit breaker UR DC circuit breaker BMS Contactors RS Disconnector XMS Disconnector BSV Pantograph interlocking BW Disconnector BTE Earthing SED Selector & earthing | AC or DC MODBOX® Open air integrated high voltage system PCM Contactors module DC LINE BREAKER BOX SLBB09 AC MODFRAME Open air integrated high voltage system | <ul style="list-style-type: none"> • Electrical safety AC circuit breaker, overcurrent detection & tripping, overvoltage protections • Measurement Voltage detection, voltage & current sensor for energy metering - vehicle protection - converter control • Switching Off-load & on-load, indoor & outdoor • Maintenance safety Safety devices for earthing and interlocking by key, from pantograph to HV compartments • current collector Pantograph • Protection coordination Products coherency: Insulation, short-time current, interfaces |
| VOLTAGE & CURRENT MEASUREMENT TMS Voltage & current sensor | TMS Voltage & current sensor | | |
| CURRENT COLLECTOR COMPONENT SPL Current collector | SPL Current collector | | |

APPLICATIONS



RAIL VEHICLES FOR MASS TRANSIT

DC metro vehicles



SAFETY FUNCTIONS

- ① Selector and earthing
- ② DC circuit breaker

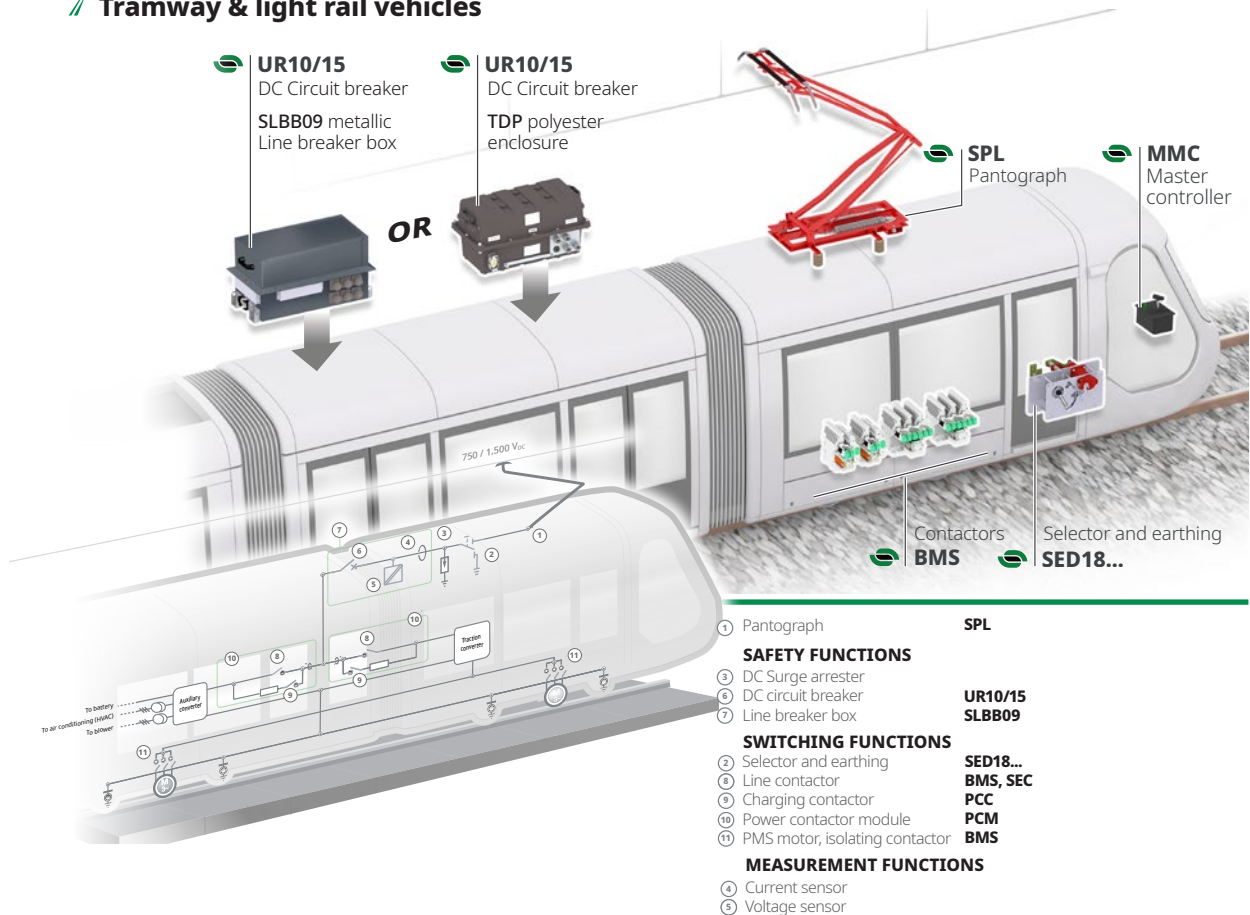
SED18...
UR10/15

SWITCHING FUNCTIONS

- ③ Pre-charging contactor
- ④ Line contactor
- ⑤ Auxiliary converter contactor
- ⑥ Breaking contactor
- ⑦ Permanent magnet synchronous motor isolating contactor

PCC
BMS
BMS
BMS
BMS

Tramway & light rail vehicles



- ① Pantograph

SPL

SAFETY FUNCTIONS

- ③ DC Surge arrester
- ⑥ DC circuit breaker
- ⑦ Line breaker box

UR10/15
SLBB09

SWITCHING FUNCTIONS

- ② Selector and earthing
- ④ Line contactor
- ⑨ Charging contactor
- ⑩ Power contactor module
- ⑪ PMS motor, isolating contactor

SED18...
BMS, SEC
PCC
PCM
BMS

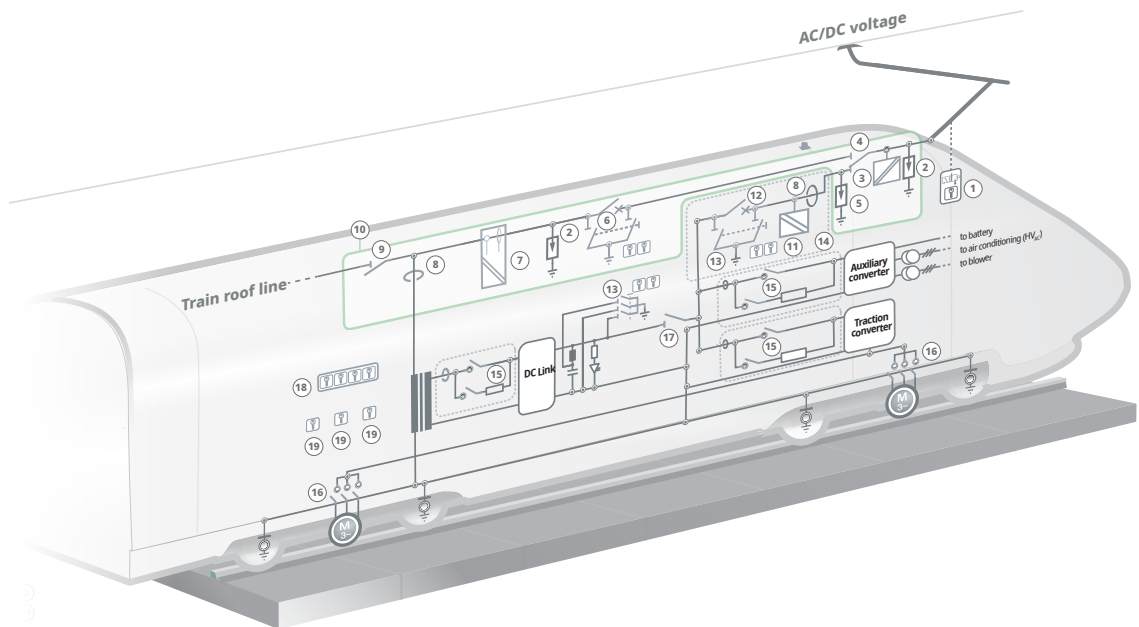
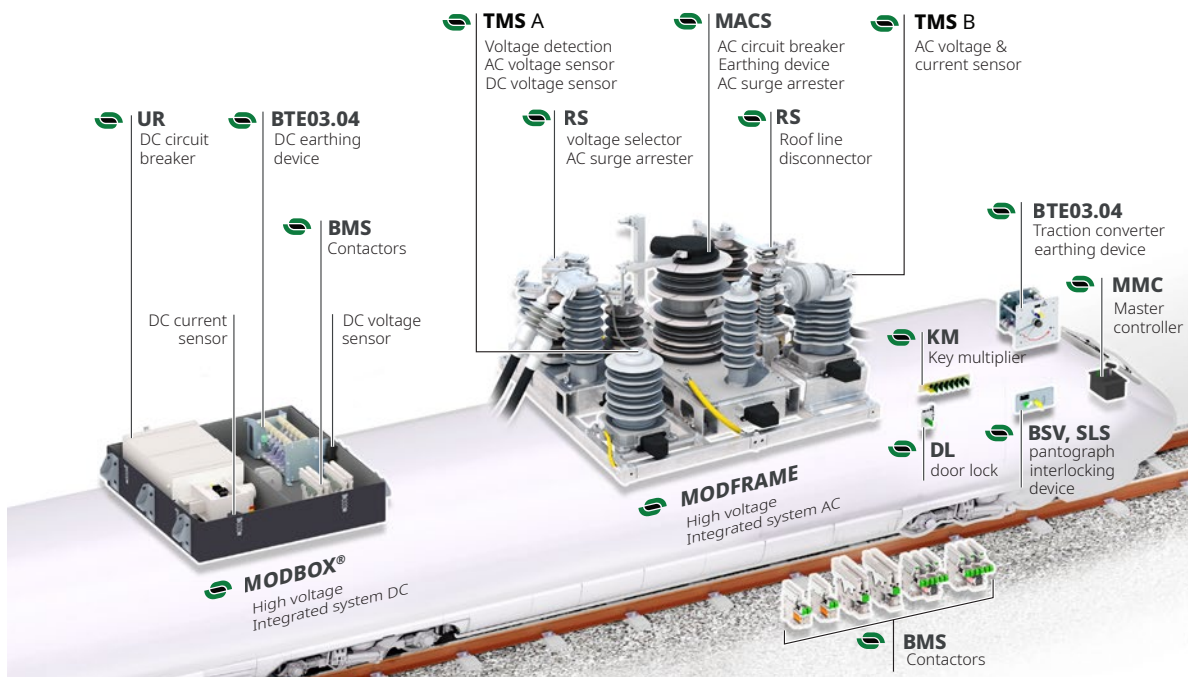
MEASUREMENT FUNCTIONS

- ④ Current sensor
- ⑤ Voltage sensor



RAIL VEHICLES FOR RAILWAYS

AC/DC typical application



SAFETY FUNCTIONS

- ① Pantograph interlocking device
- ② AC surge arrester
- ③ DC surge arrester
- ④ AC circuit breaker & earthing device
- ⑩ High voltage integrated system AC
- ⑫ DC circuit breaker
- ⑬ Earthing device
- ⑭ High voltage integrated system DC
- ⑮ Key multiplier
- ⑯ Door lock

- BSV, SLS**
- MACS**
- MODFRAME**
- UR**
- BTE03.04**
- MODBOX®**
- KM**
- DL**

SWITCHING FUNCTIONS

- ④ Voltage selector
- ⑨ Roof line disconnector
- ⑮ Contactors & modules
- ⑯ Permanent magnet synchronous motor isolating contactor
- ⑰ Disconnector

- RS**
- RS, IS**
- BMS, SEC,**
- PCC, HS, PCM**
- BMS**
- XMS**

MEASUREMENT FUNCTIONS

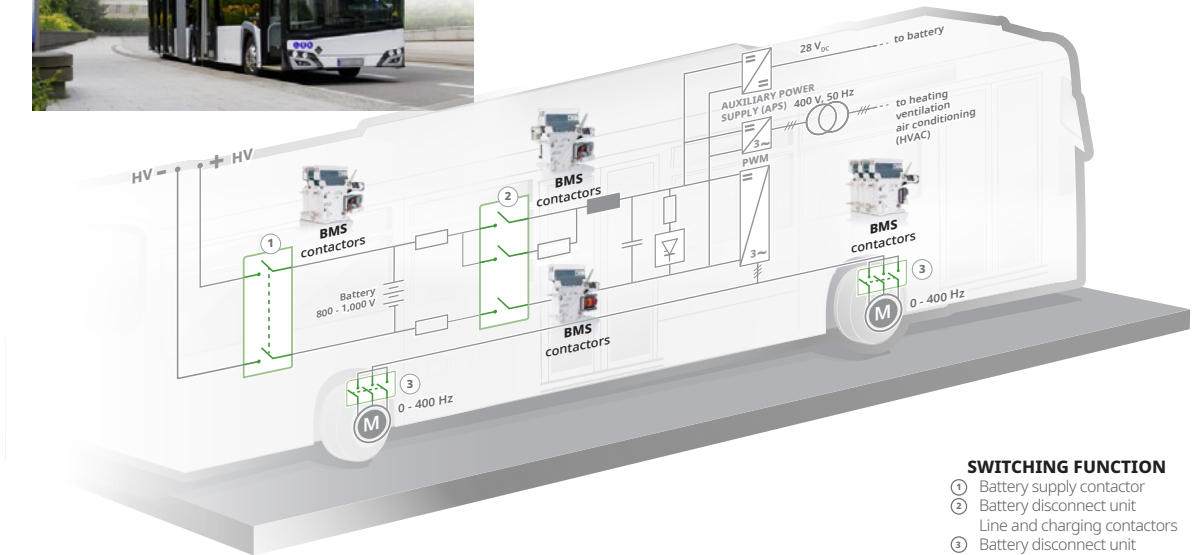
- ③ AC & DC voltage sensor, voltage detection
- ⑦ AC voltage & current sensor
- ⑧ Current sensor (AC or DC)
- ⑪ DC voltage sensor

- TMS**
- TMS**

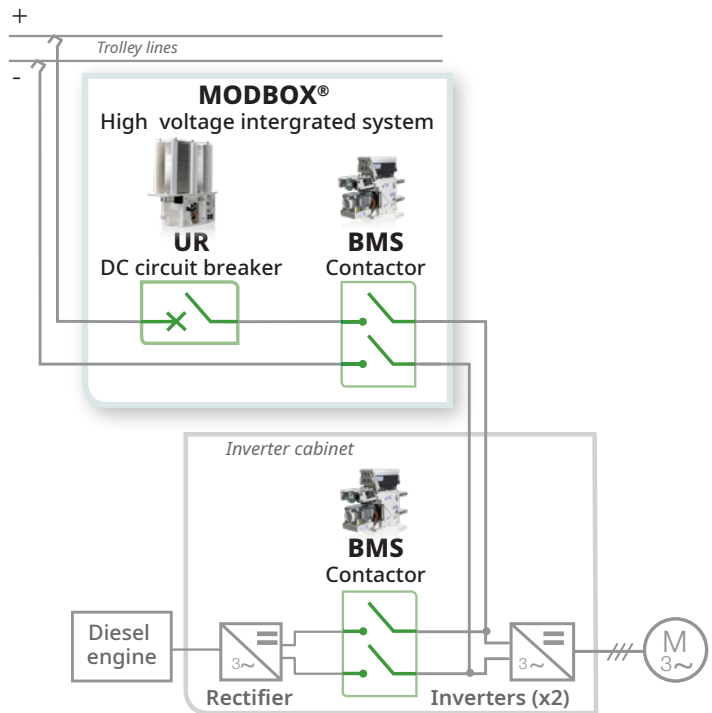
ELECTRIC ROAD TRANSPORT



E-bus & E-trucks



Mining haul trucks

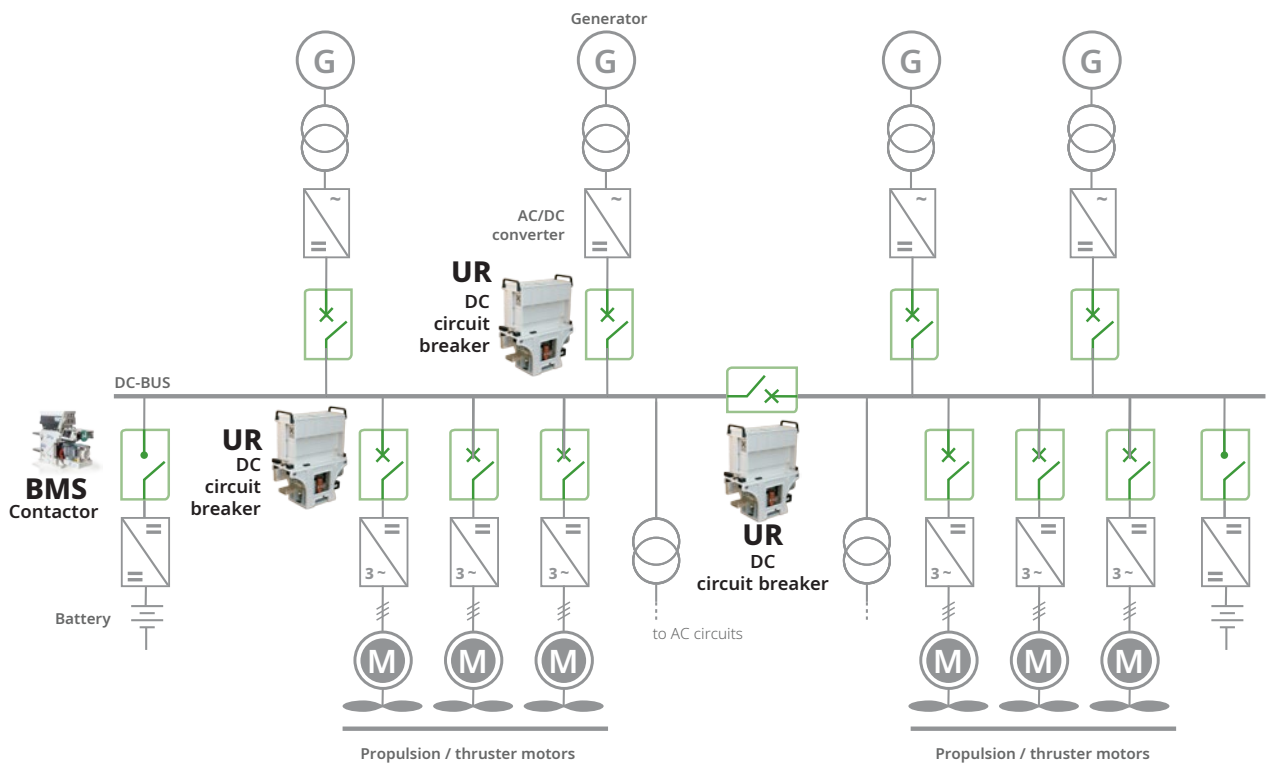


DC MODBOX®
HIGH VOLTAGE
INTEGRATED SOLUTION

ELECTRIC MARITIME TRANSPORT



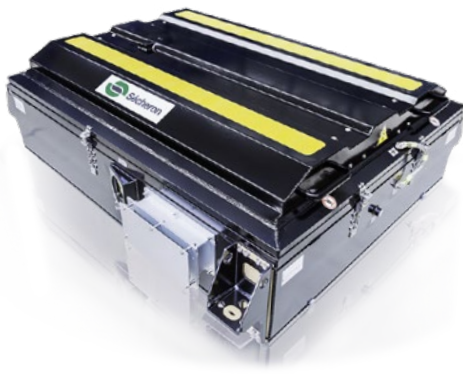
Marine & vessels with on-board DC Grid



PRODUCT & SOLUTIONS

MODBOX®

High voltage DC or AC integrated systems



Sécheron brings decades of experience designing and manufacturing electrical safety components and systems for the traction circuits powering trains, high-speed trains, locomotives, and EMUs on AC or DC rail networks.

Car builders seeking high performance, reduced engineering work and easier vehicle manufacturing combined with lower maintenance have placed their trust in our **MODBOX®** enclosure for thousands of rail vehicles running on 1.5 kV_{DC}, 3 kV_{DC}, and 15 kV_{AC}, 25 kV_{AC} networks worldwide.

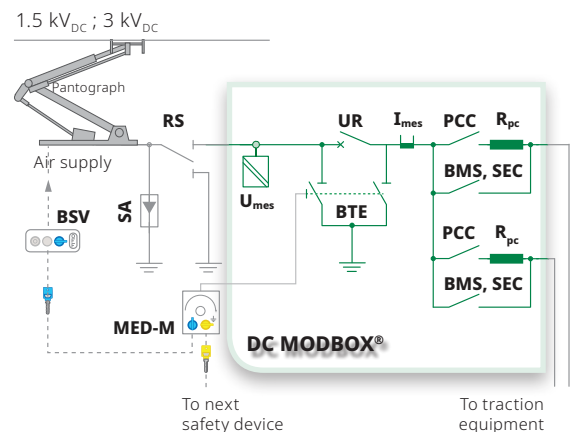
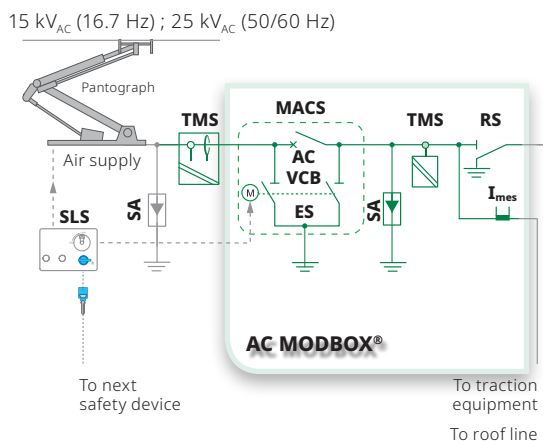
The Sécheron **MODBOX®** enclosure includes our AC or DC circuit breakers and various high- and low-voltage components. The compact, smart enclosure ensures safe and efficient integration of high-voltage components in vehicle roof, vehicle under-frame or vehicle indoor installations. Each **MODBOX®** is engineered and configured to meet the needs of your project, taking into account integrated functions and interfaces with the vehicle. We primarily use Sécheron components and can include other devices from best-in-class suppliers to provide you with a turnkey solution.



 Brochure MODBOX

Typical examples

Application scheme for AC & DC networks



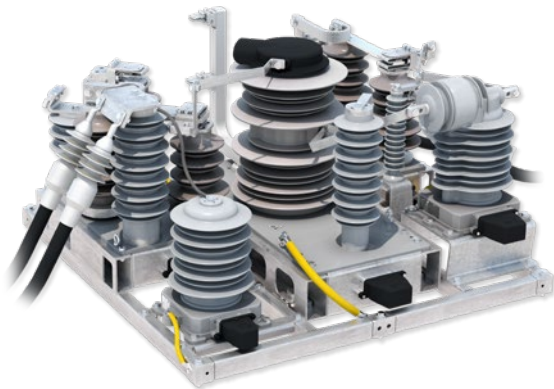
AC VCB : AC vacuum circuit breaker
BMS, SEC : Line contactor
BSV : Pantograph interlocking box
BTE : Earthing device
ES : Earthing device
I_{mes} : Current sensor
MACS : Main AC switch

MED-M : Remote manual operation for BTE
PCC : Charging contactor
R_{pc} : Precharging resistor
RS : Roof disconnector
SA : Surge arrester
SLS : Safety Locking System

U_{mes} : DC Voltage sensor
UR : High speed DC circuit breaker
TMS : AC voltage measurement AC voltage sensor

AC MODFRAME

Roof high voltage AC integrated solutions



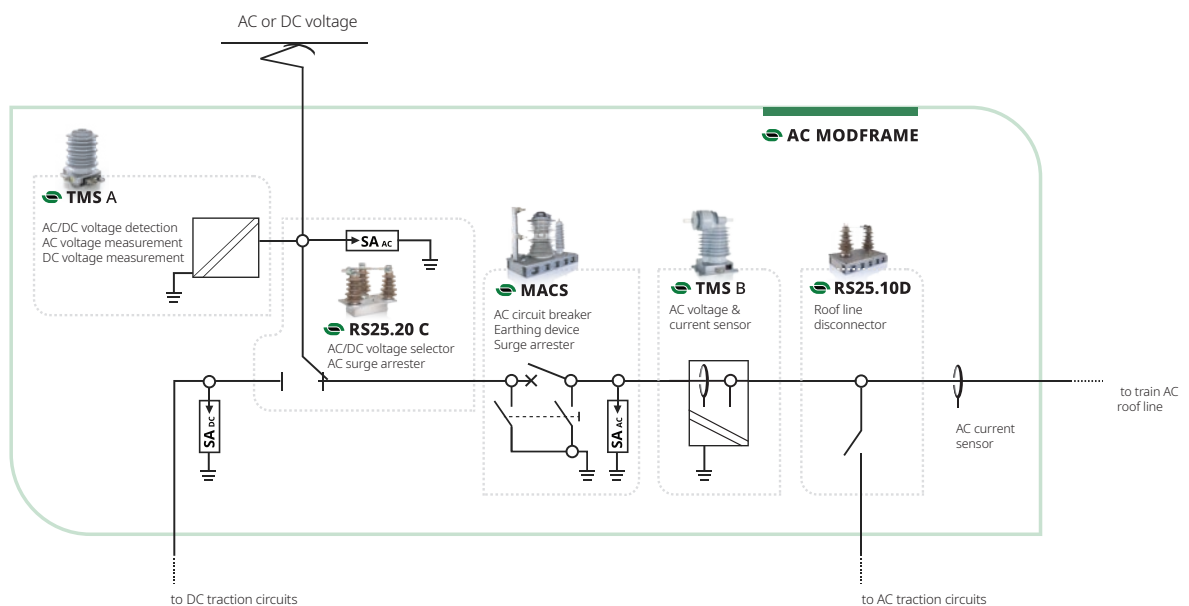
The **AC MODFRAME** is an integrated solution developed for AC and AC/DC Electrical Multiple Units (EMU). It integrates vertically on a single frame, in open air, most of the high voltage roof components necessary to operate and protect the AC rail vehicles. Main installed components are from Sécheron's ranges, completed with other devices from third party first class suppliers.

All components installed on the MODFRAME are connected together with busbars, cables and braids, offering the car builder a simple and easy interface for high voltage connections between the MODFRAME and the vehicle. Low voltage cables are directly connected to the individual components through outdoor low voltage connectors easily accessible. The installation of the MODFRAME on the roof does not require any roof cut-out.



Brochure MODFRAME

TYPICAL EXAMPLE



PRODUCT & SOLUTIONS

UR

High speed
DC circuit breakers
for rail vehicles



Brochure UR10/UR15
Brochure UR26

Sécheron possesses decades of experience designing and manufacturing high-voltage DC electrical safety components for the traction circuits powering DC rail vehicles of all kinds.

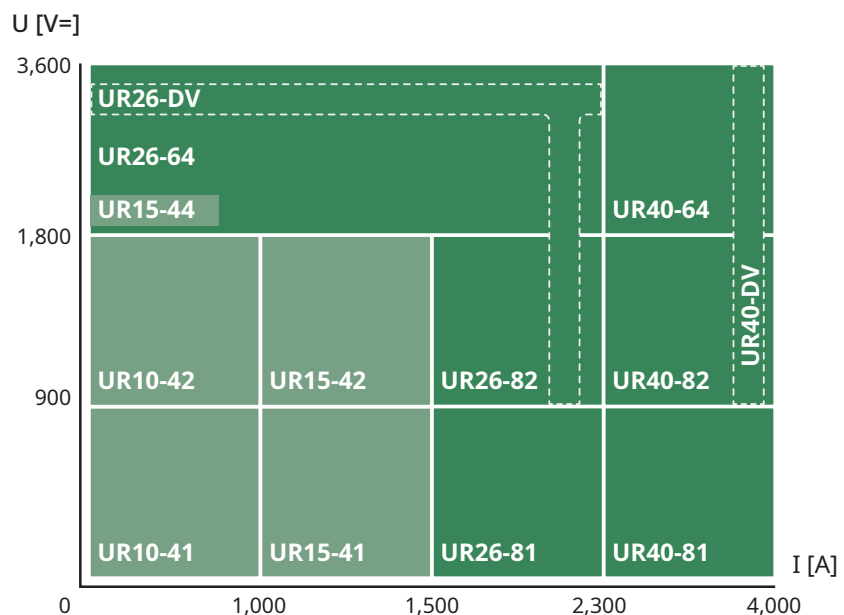
Our **UR** series DC circuit breakers are available in a broad range of configurations and with optional features to meet the needs of metro vehicles, Light Rail Vehicles (LRV), tramways, EMUs, trains (including high-speed trains) and locomotives.

Our products can be delivered as stand-alone components you can integrate into your own line breaker boxes and converters. For car builders seeking high performance, reduced engineering work and easier vehicle manufacturing combined with lower maintenance, we can also provide turnkey solutions, integrating our DC circuit breakers into our smart, compact MODBOX®-type high-voltage enclosures, with other high- and low voltage components ensuring the electrical safety, the voltage and current measurements and all high voltage switching functions.



Product range

Standards
EN / IEC 60077



MACS

AC vacuum circuit breakers



Brochure MACS

MACS is Sécheron's main circuit breaker platform for installation on AC rail vehicles. It offers car builders a highly modular platform which is ideally suited to their various applications and requirements.

MACS can be mounted vertically on the roof of EMUs and trains, as well as inside the high voltage compartment of locomotives. To limit roof cut-outs, as well as noise transmission, MACS can also be supplied with optional roof box.

The MACS and other components can be integrated into Sécheron's high voltage systems, type AC MODFRAME for open air installation on the roof, or type AC MODBOX® when the equipment needs to be protected by a compact metal enclosure for installation anywhere on the vehicle. MACS is a fully electrically operated circuit breaker, designed to automatically open through spring release if the low voltage supply is interrupted. This fail-safe concept is a key safety benefit for electrically operated rolling stock circuit breakers.

With its integrated overcurrent and short-circuit detection and tripping functions, the MACS has become the first autonomous AC circuit breaker from the market, ensuring the highest protection level to the AC rail vehicles.

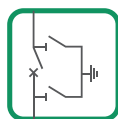
With the synchronous switching option, MACS can be closed or/and open synchronously with any phase of the line voltage, enabling a smart mitigation of Electromagnetic Interferences (EMI) or/and transformer's inrush currents.

The MACS lightweight platform with its modularity and compact dimensions, as well as the **AC MODFRAME** and **AC MODBOX®**, are perfect solutions for your rolling stock running on 15 kV_{AC} and/or 25 kV_{AC} networks.

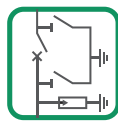


Product range

Functional scope

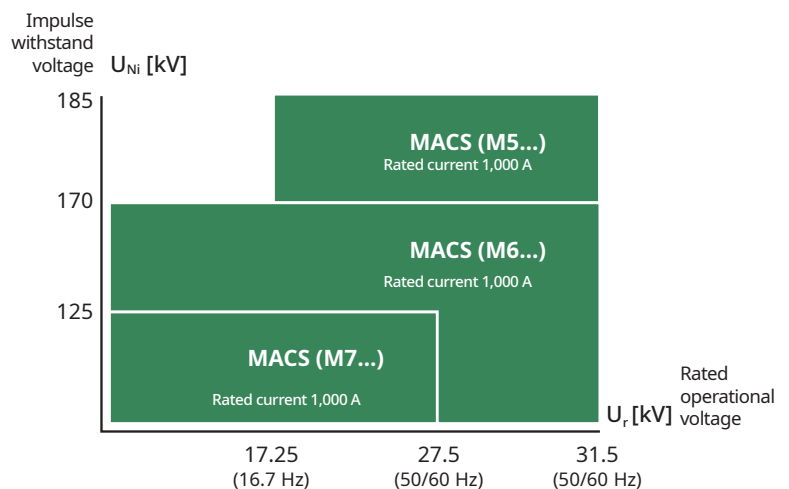


AC circuit breakers with earthing switch



& with surge arrester

AC circuit breaker type BVAC can still be delivered on special request.



PRODUCT & SOLUTIONS

TMS

Current & Voltage sensors for AC & AC-DC rail vehicles



Sécheron **TMS** is a medium voltage and current measuring sensor dedicated to rolling stock applications. It is used to deliver voltage and current signals to various on-board equipment such as energy meter, converter control units, vehicle control unit and vehicle protection devices.

Its voltage detection capability enables TMS to transmit any AC or DC line voltage information to the Train Control & Management System (TCMS).

TMS measures any AC or DC line supply voltage and transmits safe isolated and accurate signals class 0,5 R.

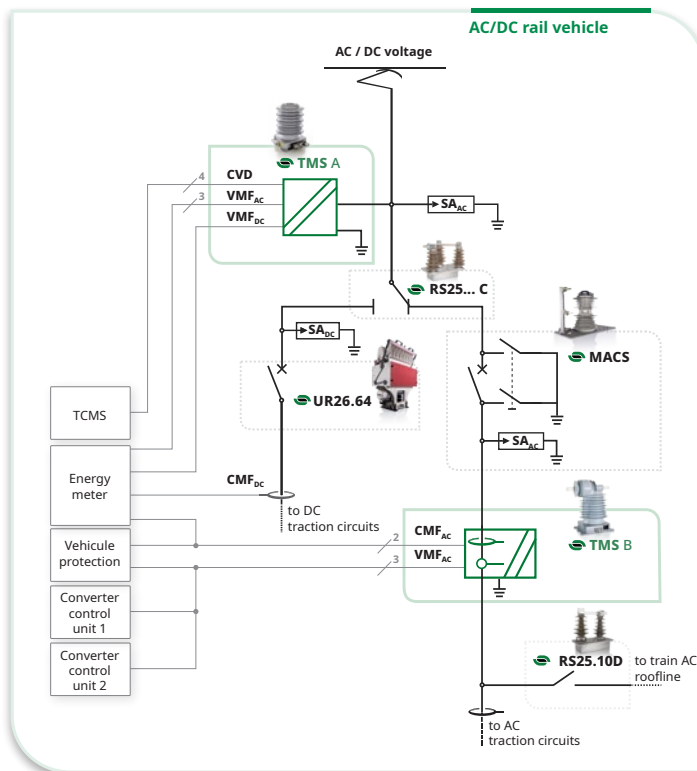
When delivered with the current measurement function, TMS also measures the vehicle AC input current with an accuracy class 0,5R for the on-board energy measurement or class 0,5 for other on-board functions.

TMS complies with EN 50463-2/IEC 62888-2 standards for on-board energy measurement and with IEC 61869-1/-7 for other applications



 **Brochure TMS**

Typical example

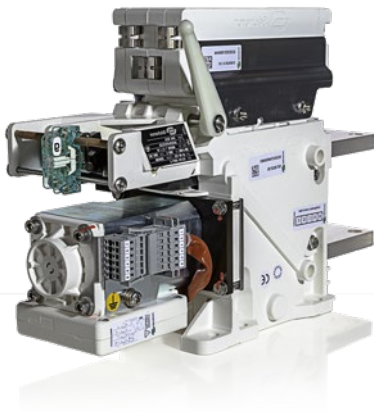


AC & DC rail vehicle Application scheme

- TMS A** Voltage sensor
- TMS B** Voltage & current sensor
- CVD** Catenary Voltage Detection
- VMF_{DC}** DC Voltage Measurement Function
- VMF_{AC}** AC Voltage Measurement Function
- CMF_{AC}** AC Current Measurement Function
- CMF_{DC}** DC Current Measurement Function
- MACS** AC vacuum circuit breaker with earthing device and surge arrester
- UR26.64** High-speed DC circuit breaker
- RS25...C** AC/DC voltage roof selector
- RS25.10D** Roofline disconnecter
- SA** Surge arrester

BMS, SEC, HS

AC/DC power & auxiliary contactors



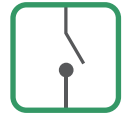
Brochure BMS..08_BMS..10
Brochure BMS..15_BMS..18
Brochure Type BMS...08
for PMSM motors
Brochure SEC
Brochure HS

Sécheron brings decades of experience designing and manufacturing power contactor solutions for the railway industry.

Power converter manufacturers, car builders, traction propulsion equipment manufacturers, DC traction power substation manufacturers, and train operators count on our contactor solutions for reliable performance.

Our **BMS**, **SEC**, and **HS** contactors can be configured to meet a wide variety of needs, including line contactors, converter switches, permanent-magnet synchronous motor (PMSM) switches, traction circuit reconfiguration contactors, charging contactors, HVAC switches, auxiliary circuit isolating switches, and more.

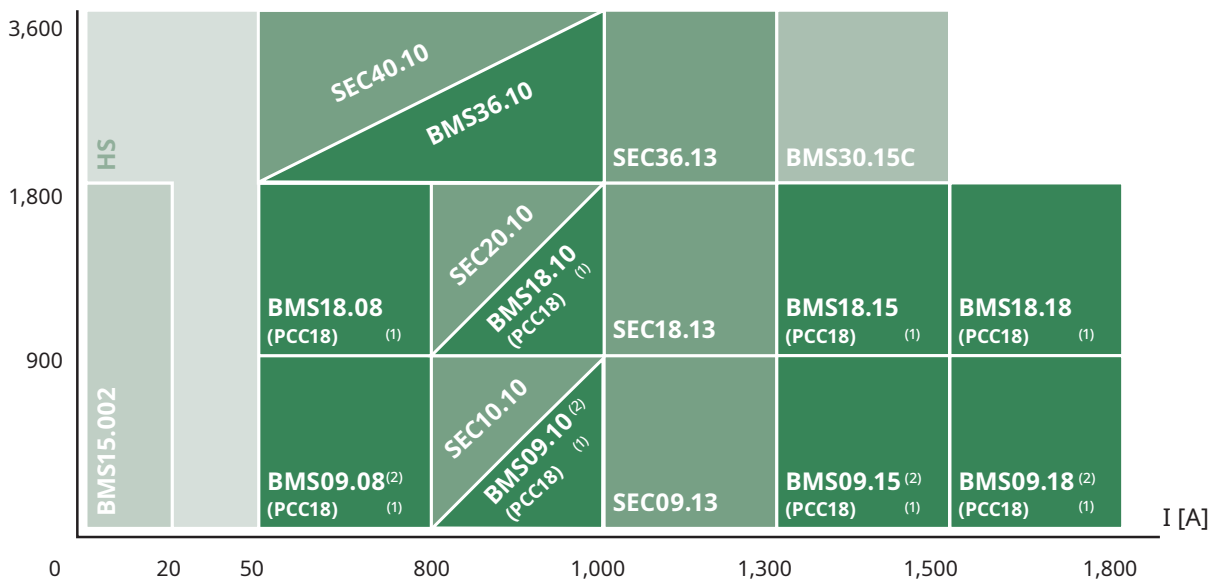
Our contactors can be delivered on a stand-alone basis or in modules you can integrate into your own line breaker boxes and converter boxes. For a turnkey solution, we can also integrate our contactors into our smart, compact MODBOX® high-voltage enclosures with other high- and low voltage components ensuring the electrical safety, the voltage and current measurements and all high voltage switching functions.



Product range

Standard
EN / IEC 60077

U [V= / V~]



⁽¹⁾ PCC18
Optional integrated charging contactor

⁽²⁾ BMS09...
can be used for rated voltages up to 2,000 V_{AC}

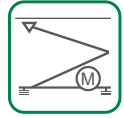
PRODUCT & SOLUTIONS

SPL

/// Pantographs for Trams & Light Rail Vehicles



Sécheron **SPL** pantograph is the ideal solution for manufacturers and operators of trams and Light Rail Vehicles, looking for an efficient and reliable current collecting device.



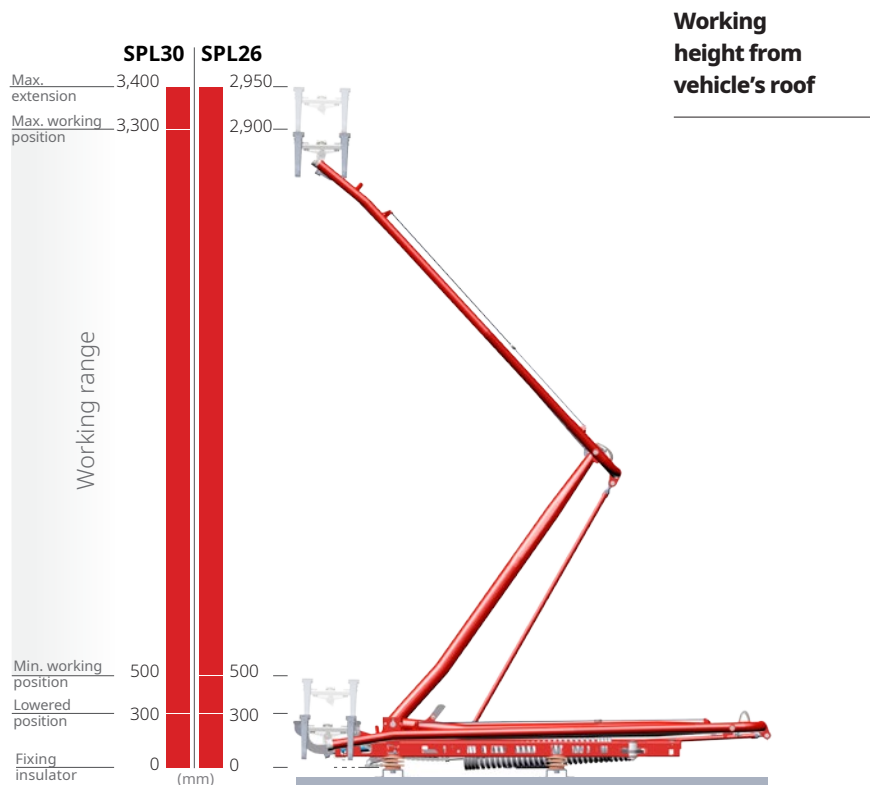
With its wide working range and record flatness, **SPL** achieves high performances with constrained weight and great stiffness of design. Its unique panhead suspension system offers an excellent dynamic behaviour, with great benefits to the contact reliability between the pantograph and overhead lines, as well as to the carbon strips lifetime. Already in commercial operation for years on different tramway networks throughout Europe, **SPL** pantograph has demonstrated its robustness and reliability in different operational and climatic conditions, sometimes entailing a very severe service environment.



SPL can be delivered combined with many other Sécheron components necessary to address the electrical safety and the switching functions in the vehicle's traction chain. Our DC circuit breaker type UR, completed with our BMS contactor range are typical products that will help you to design safe and reliable traction equipment.

 **Brochure Pantograph SPL**

Product range

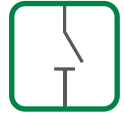


RS, IS

Roof disconnectors, Indoor disconnectors



Sécheron **RS**-type roof-mounted disconnectors are known by rail car builders, traction propulsion equipment manufacturers, and train operators for their performances, reliability, and low maintenance



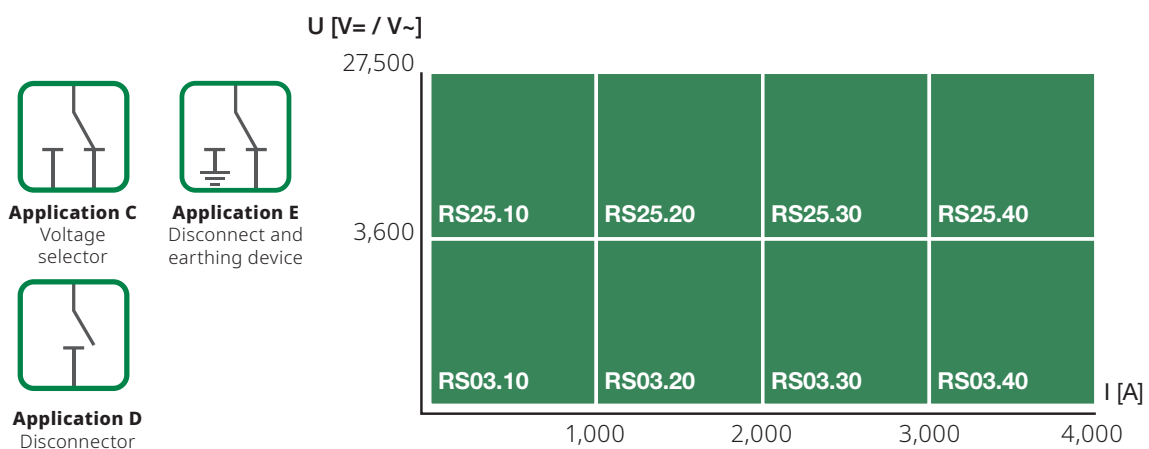
Our **RS** Our RS disconnector offers a wide range of configurations and options to meet the needs of most railway applications. Our product range includes pantograph disconnector with or without earthing, AC/DC voltage selector for multi-system vehicles, and roof line disconnector. Our disconnector can be delivered on a stand-alone basis, or integrated into a MACS AC circuit breaker on a specific project basis. A specific indoor version can be delivered into Sécheron compact MODBOX® high-voltage integrated enclosure, with other high- and low-voltage functions. It can also be integrated into the AC MODFRAME, our integrated high-voltage system for open-air roof installation.

A specific indoor **IS** range can be delivered as stand-alone component or integrated into Sécheron's smart, compact MODBOX® high-voltage enclosure with other high- and low voltage components ensuring the electrical safety, the voltage and current measurements and all high voltage switching functions.

Brochure RS

Product range

Functional scope



PRODUCT & SOLUTIONS

XMS, BW

Indoor disconnectors



Sécheron **XMS** modular indoor disconnector is used on rail vehicles and in other industrial applications where the number of required high voltage connections is limited. **BW** is used as disconnector or changeover device for applications requiring bigger number of high voltage connections.

XMS can be configured as single-pole pantograph disconnector for railway Electrical Multiple Units (EMUs) running on 1.5 kVDC and/or 3.0 kVDC networks, as single- or double-pole traction circuit reconfiguration switches for multisystem vehicles, and as 3-pole motor disconnector.

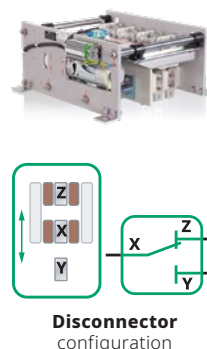
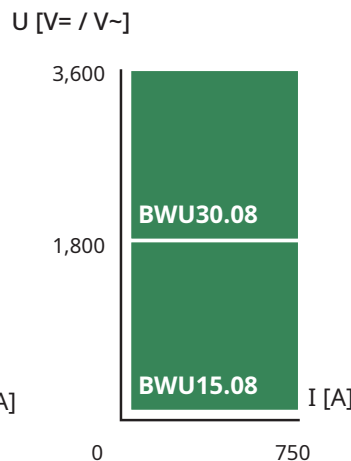
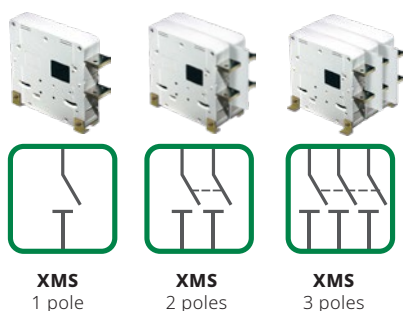
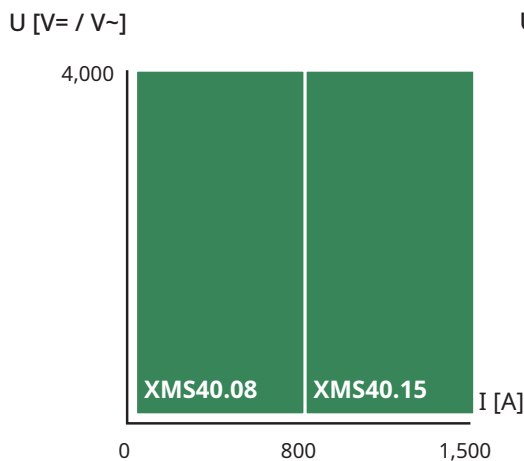
BW features a modular, linear design that can accommodate different numbers of moving contacts and high-voltage terminals, enabling a wide range of configurations and applications. **BW** is mainly used to select or change the configuration of traction or/and auxiliary circuits on multi-system vehicles.



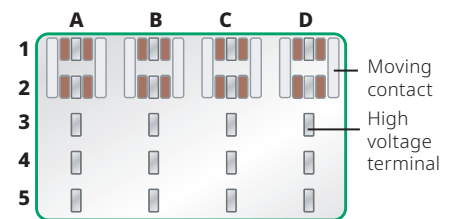
Brochure XMS

Brochure BW

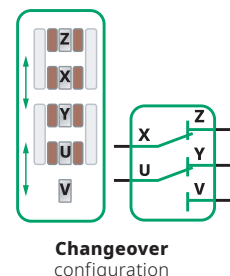
Product range



Functional scope



| BWU CONFIGURATIONS | |
|----------------------------------|----|
| Minimum quantity of levels | 3 |
| Minimum quantity of HV terminals | 12 |
| Maximum quantity of levels | 14 |
| Terminals maximum number (HVn) | 56 |



BSV, SLS, BTE, KM, DL

Maintenance safety devices



Sécheron takes its commitment to protecting people and property very seriously when designing components and solutions to switch and protect high-voltage circuits. We have been serving the railway for decades, acquiring expert knowledge of our customers' needs to innovate electrical safety solutions valued for their performance, safety, and low maintenance.

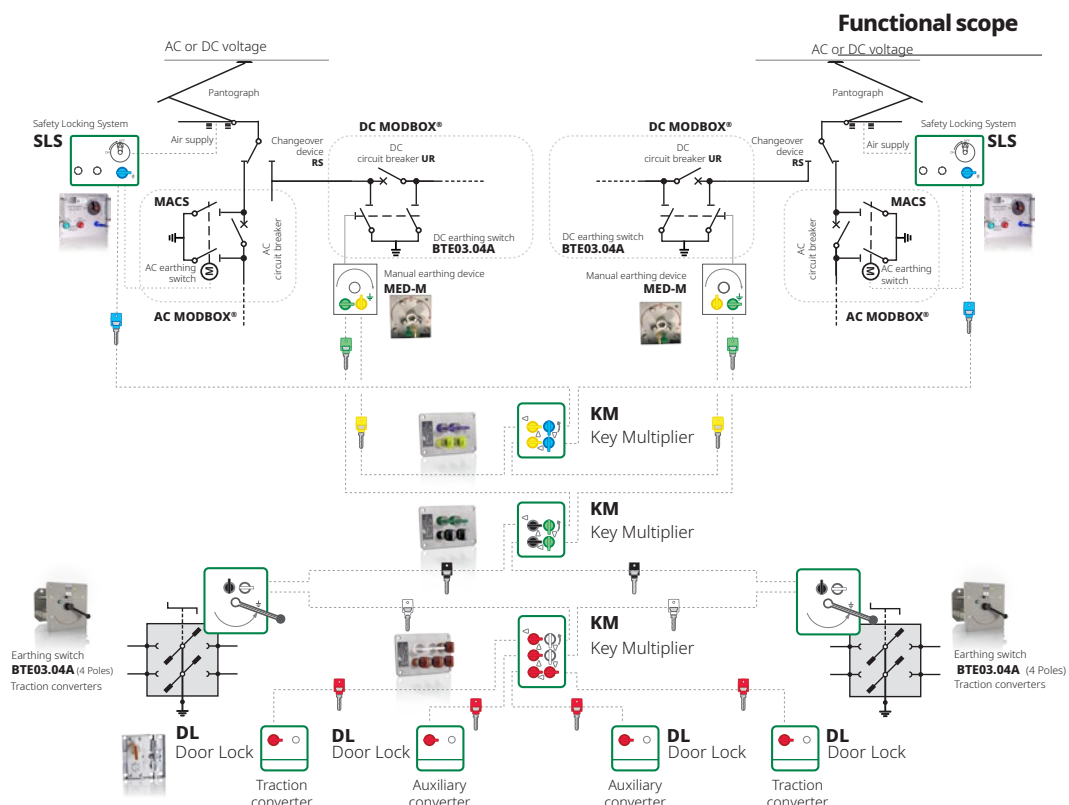
Our electrical safety solutions for railway vehicles include many of the devices required to isolate and earth the high-voltage equipment. We take a simple, step-by-step approach where one safety device is triggered only when the previous device in the traction chain has been locked in the earthed position. This principle is implemented through a cascade of security keys and associated locks.



- Brochure pantograph interlocking BSV, SLS**
- Brochure earthing device BTE03.04A**
- Brochure key multiplier and door lock**

Brochure safety interlocking

Product range




PRODUCT & SOLUTIONS

SED

Selector & earthing devices

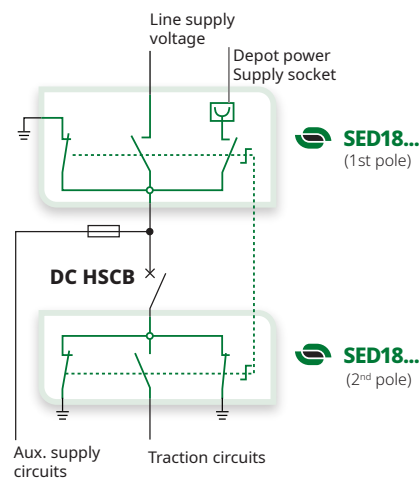


 [Brochure selector and earthing device SED18...](#)

The Selector and Earthing Device type **SED18...** is used on metro vehicles and DC EMUs. Its main function is to select the power supply for the vehicle's medium-voltage electrical circuits, either from third rail/catenary for service operations, or from the depot power supply via a socket for testing operations. A third position is also available to ground the vehicle's medium voltage circuits for safe access to these circuits for maintenance purposes.



SED IN GROUNDED POSITION



MMC, BSK

Master controllers



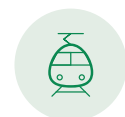
 [Brochure Master-controller BSK](#)

 [Brochure Master-controller MMC](#)

Sécheron brings more than 25 years of experience designing and manufacturing master controllers for rail vehicles. Master controllers control traction speed, braking force, and travelling direction.

Our **BSK**, **MMC**, and foot controller lines meet the vast majority of tramway, Light Rail Vehicle (LRV), and locomotive master controller needs. A modular design facilitates integration for car builders and delivers the flexibility operators require to ensure conductor comfort and safety. Our master controllers can be installed on the vehicle dashboard or in a side console.

All of our components and solutions are backed by Sécheron expert service during all phases of your project. Let us recommend the best solution to meet your needs. Whatever your choice, you can count on efficient support worldwide for the entire lifetime of your product.



SERVICES

ELECTRICAL SAFETY SOLUTIONS

Project management

Efficient teams, including Project Managers and Technical Specialists, support our customers throughout their projects and help them to select the most appropriate solutions within our standard product platforms, or propose customized products and complete integrated solutions for their applications.



Engineering support

Sécheron has developed unique core competences related to its activity and can provide our customers with high-value engineering services to support their projects.

The Computer Aided Engineering (CAE) multi-physics tool allows our experts to analyze, simulate and optimize the products and solutions we design, while reducing the technical risks and shortening development times and test cycles.

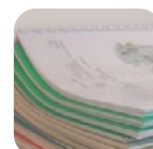
One of the things that makes us unique is our broad, deep knowledge of testing methods and our in-house testing labs and equipment. Our capabilities include: temperature-rise testing, dielectric and partial discharge measurements, complete electrical and mechanical endurance tests, short-circuit and low-current interruptions, vibration and shock tests, and functional and climate tests. Most of our testing facilities are ISO 17025-accredited as independent laboratories.



Documentation

Documentation to be delivered at different stages of a project has currently become more diversified and more substantial. It is also a key issue for our customers.

Here again, our team of specialists works to prepare and promptly provide customers with detailed Maintenance & Operations manuals, RAMS analysis, product material lists, type test certificates, fire & smoke certificates, structural simulations, when necessary, and all other useful documents.



After sales service

The strategy of Sécheron SA is to provide our customers with strong support and dedicated services throughout all equipment purchase and installation phases, as well as during the lifetime of the material once it enters service. To satisfy this commitment, Sécheron has set up a worldwide network of over 40 Sales and Service Points which enable our customers to find local support, whenever possible, and thus be able to address their requests in the most efficient way. The After sales service, provided on a global or local basis, covers at least the following requirements: Preventive maintenance and repair, E-learning & Training and retrofit & modernization project.



Sécheron original parts

In order to guarantee the reliability and the performance of Sécheron's safety devices, only Sécheron's original spare parts must be used through the complete product lifetime. These original parts, manufactured and checked following rigorous processes, are now stamped with the Sécheron's logo and the traceability number, either on the parts themselves or on their original packaging.



Brochure After sales

Contact Sécheron or our official partners (www.secheron.com/worldwide/) to be supplied with guaranteed original parts.

SÉCHERON'S WORLDWIDE NETWORK

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SELLING PARTNERS

Find out our partners selling Sécheron's products on our website! www.secheron.com/worldwide/



www.secheron.com

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