

## EverLink®: a strong, safe and long lasting power connection

EverLink®, the new patented terminal technology, assures a **permanent tightening quality** of the cable conductors. Even in the event of conductor creep\*, the connection force on the cables is assured due to the spring effect of the power connectors.

The advantages of the EverLink® connection are:

- Reduced maintenance time, due to terminal re-tightening being no longer required.
- Safety of the connections, provided by the BTR screw and the 4 mm Allen key which enables a high tightening torque (5 N.m min.)
- Operator safety due to the IP20 protection against direct contact.

\*Creep: deformation of the copper conductors over time leading to loss of tightness

**EverLink®**  
Long lasting connection quality

## A Schneider Electric patented technology

Possible to connect 2 cables of different cross-sectional areas.

Maintaining of cables assured by pressure of spring and crimping of conductor on the contact plate.

The spring compensates for cable conductor creep. Tightening force is assured.

## Regular maintenance due to conductor creep no longer required

## The efficiency of Telemecanique branded solutions

When combined, Telemecanique products offer quality solutions for all **Automation** and **Control** functions of your applications.



## A unique partner, a global presence

Constantly available worldwide.

- More than 5,000 points of sale in 130 countries.
- You can be sure to find the range of products that meets your needs and complies fully with the standards in the country in which they will be used.

Technical assistance wherever you are

- Our technicians are at your disposal to assist you in finding the optimum solution for your particular needs.
- Schneider Electric provides you with all necessary technical assistance throughout the world.

[www.telemecanique.com](http://www.telemecanique.com)

*Simply Smart!*

Schneider Electric Industries S.A.S.

Head office  
89 boulevard Franklin Roosevelt  
92504 Rueil-Malmaison Cedex  
France  
<http://www.schneider-electric.com>

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## Telemecanique circuit-breakers TeSys GV2 - GV3 A stronger, safer and long-term connection



*Simply Smart*

More **ingenuity** and intelligence for continually improving **ease of use**.

## An enhanced and high performance offer

- 2 products: thermo-magnetic circuit-breakers GV3 P and magnetic circuit-breakers GV3 L.
- Control and protection of motors from 5.5 kW to 30 kW.
- IEC 947 and UL 508 type E certification (GV3 P).
- Ring terminal product version designed for the asian market and specific applications.



This product is manufactured in conformity with the requirements of the RoHS (Restriction of Hazardous Substances) European Directive.

## Increased security and protection

- High breaking capacity: 50 kA/400 V from 40 to 65 A and 100 kA/400 V from 9 to 32 A.
- 3-position, padlockable, rotary knob.
- Trip test button on front face.
- Sealable flap for protection of thermal setting.
- IP65 enclosure fitted to GV3 P.



## GV3 renews the TeSys circuit-breaker range

Renowned for extensive experience in the development of motor starter solutions, **Telemecanique** renews its range of 9 to 65 A circuit-breakers. Ingenuity and simplicity are the key words of this new range: thanks to its new EverLink® power terminals, the new range of GV3 circuit-breakers assures **improved reliability of connections over time**. EverLink® is designed to maintain a constant tightening force on the cables and assures a **strong, safe and long lasting connection in the most demanding environments...**



## Astute and versatile design

- Flexibility using add-on blocks and front add-on blocks that are common throughout the 0 to 65 A GV2-GV3 range.
- More compact, only 55 mm wide.
- Simple and secure terminal tightening using a 4 mm Allen key.
- Easier installation on DIN rail thanks to locking mechanism.
- Clean wiring and space saving thanks to wire channel for control cable connection.

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**Schneider Electric**

**Telemecanique**

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