**New power modules for the charging infrastructure**

# With the Charx power fast-charging DC modules, Phoenix Contact offers efficient DC power electronics for fast charging stations. The new 30 kW modules are available as AC/DC converters and DC/DC converters. They can be installed directly in the charging station and provide a stable power supply. With the Charx power fast-charging DC modules, Phoenix Contact offers efficient DC power electronics for fast charging stations. The new 30 kW modules are available as AC/DC converters and DC/DC converters. They can be installed directly into the charging station to provide a stable power supply for charging electric cars. With their 19″ standard dimensions as well as Push-Lock and T-LOX fast-connection technology, they offer fast installation and servicing.

# An efficiency rate of over 95 percent plus the high power density and innovative design result in economical, space-saving operation. The fast-charging DC modules feature a CAN bus interface and meet all the European safety standards and EMC standards. The modules are galvanically isolated and can be interconnected. This makes it possible to configure the charging park flexibly with scalable charging capacities for charging electric cars.

**ENDS**

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