



HOUSING profiles

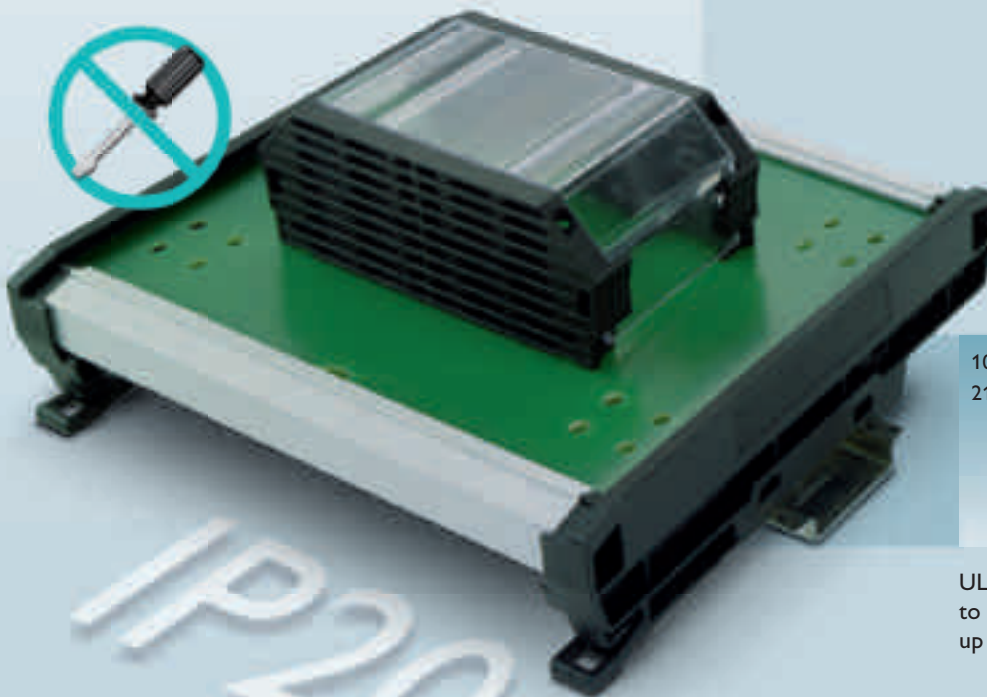
Robust profile housing
for the control cabinet

UM-PRO plastic profile housing

In modern industrial technology there is a trend toward small, distributed function units that are close to the process.

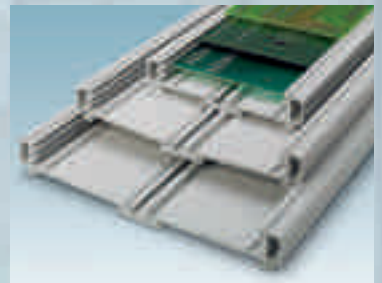
With this in mind, Phoenix Contact has designed the UM-PRO housing series made from high-temperature-resistant polyamide. The housing can be used at an ambient temperature of up to 100°C, enabling UL approval for your devices.

Save time during final device assembly with the new tool-free snap-mount principle. Thanks to the compact housing, wiring and device startup is now even easier.



Main features of UM-PRO

Three basic profiles



Flexible cover



Module bus option



100 °C
212 °F



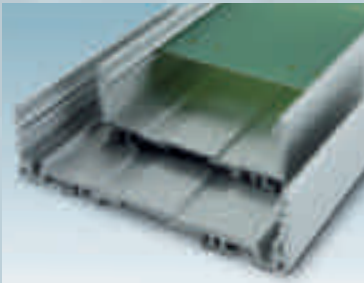
UL approval thanks to heat resistance up to 100°C



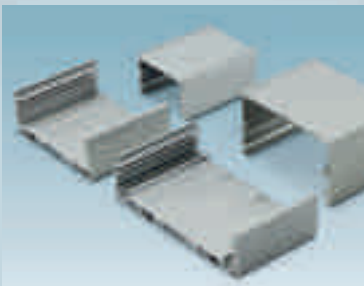
Flexible assembly thanks to the wide range of plug-in connectors from Phoenix Contact

UM-ALU aluminum profile housing

Main features of UM-ALU



Two basic profiles



Two panel mounting profiles



With membrane keypad as an option



Flexible ground connection thanks to PE contacts that can be mounted on both sides



Flexibility thanks to freely positionable covers

The robust UM-ALU housing series from Phoenix Contact, which is made from anodized aluminum, provides effective protection for your electronics against mechanical stress, electromagnetic interference, and thermal influences.

The comprehensive product range offers individuality from the works. From labeling, additional mechanical processing, and membrane keypads to flexible assembly with Phoenix Contact connection technology, there are a whole host of options available when designing your device.



IP40

Further information on the products presented here and on the world of solutions from Phoenix Contact can be found at www.phoenixcontact.net/catalog



Or contact us directly.



PHOENIX CONTACT GmbH & Co. KG
32823 Blomberg, Germany
Phone: +49 (0) 52 35 3-00
Fax: +49 (0) 52 35 3-4 12 00
www.phoenixcontact.com