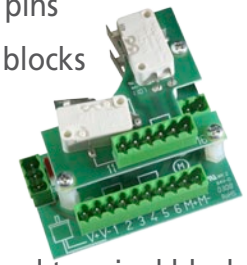
PTR

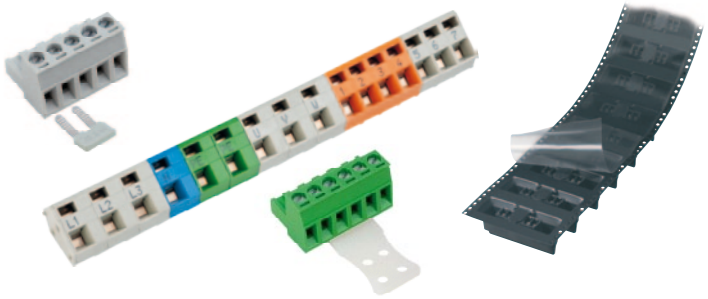
A Phoenix Mecano Company

SERVICES



- Special solutions
- Special lengths for soldering pins
- Partially-assembled terminal blocks
- Fully-populated small PCBs
- Complete assemblies
- Range of colours
- Assembling of different colored terminal blocks
- Printing with tampon/inkjet processes
- Delivery in tape on reel, tube or tray packaging
- Multi-connector systems with pre-assembled cables





FIELDS OF USE

- Monitoring technology
- Access control systems
- Motion detectors
- Fire detectors

PTR Messtechnik GmbH & Co. KG has been part of the Swiss company Phoenix Mecano AG since 1989.

Represented worldwide in more than 50 countries.

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E-Mail: info@ptr.eu

Connection solutions for

Security Technology



www.ptr.eu

Motion detectors

Tried-and-tested terminal block technology



e.g.

AK133/..DSLG-5.0-GREY

- ▶ Multi connector screw type
- ▶ Spacing 5.0 mm

- ☑ Matching pin strip, reflow-compatible
- ☑ Matching pin strip available in tape-on-reel
- ☑ Snap-in housing saves time during assembly
- ☑ Large selection of colours for individual designs

	V	A	mm²
VDE	250 V	7 A	0,5-2,5

	V	A	AWG
cULus	300 V	8 A	22-12

reflow process



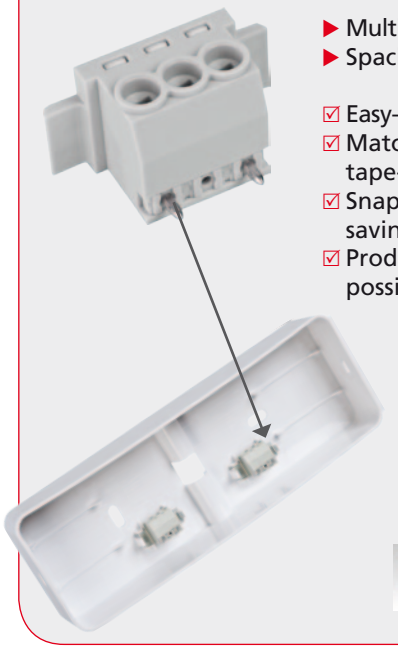


Emergency signage

Easy installation

e.g.

AK4150/3LG-5.0-LIGHT GREY



- ▶ Multiconnector Push-In
- ▶ Spacing 5.0 mm

- ☑ Easy-to-use push-in principle
- ☑ Matching pin strip available in tape-on-reel
- ☑ Snap-in housing ensures time-saving assembly
- ☑ Product-specific solutions possible

	V	A	mm²
VDE	220 V	8 A	0,5-2,5

	V	A	AWG
cULus	300 V	8 A	22-12

EN 60335-1



Fire and smoke detection

Low-cost standard solution



e.g.

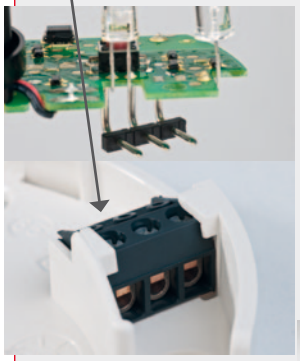
AK130/..-5.0-GREY

- ▶ Multiconnector screw type
- ▶ Spacing 5.0 mm

- ☑ Tried-and-tested connection technology
- ☑ Matching pin strip, reflow-compatible
- ☑ Matching pin strips for horizontal / vertical arrangements
- ☑ Easy mounting
- ☑ Large selection of colours for individual designs

	V	A	mm²
VDE	250 V	7 A	0,5-2,5

	V	A	AWG
cULus	300 V	8 A	22-12



reflow process

EN 60335-1



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