

CLIMATE CONTROL SOLUTIONS FOR A3 REFRIGERANT TRANSITION FOR A SAFER AND GREENER FUTURE.



Climate control systems are undergoing a transformation as the industry evolves to reduce its environmental footprint for a greener future. As part of this ongoing transition, stringent new environmental regulations are putting refrigerants under the spotlight. Governments worldwide are phasing out high-GWP (global warming potential) refrigerants in favor of more climate-friendly alternatives. The next generation of sustainable refrigerants — categorized as A3 refrigerants — are crucial for sustainability, but they introduce new safety and design challenges in components used for HVACR applications like variable refrigerant flow (VRF) systems and data center cooling.

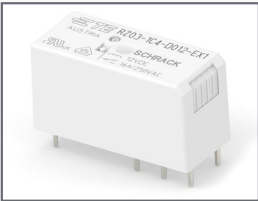
TE Connectivity (TE) is your partner in navigating this complex transition, offering a portfolio of components that enable the safe and compliant use of A3 refrigerants in your next-generation climate control designs.

A3 REFRIGERANT SOLUTIONS

ENCLOSED BREAK

TE’s wide range of enclosed break solutions are compatible with A3 refrigerants, serving as a critical safety component in these next-generation systems.

POWER PCB RELAYS



- SCHRACK Power PCB Relay [RZ 5-2158000-2](#)
- SCHRACK Power PCB Relay [RZ 2-2158003-9](#)
- SCHRACK Power PCB Relay [RZ 3-2158001-0](#)
- SCHRACK Power PCB Relay [RZ 5-2158000-9](#)
- SCHRACK Power PCB Relay [RZ 5-2158000-7](#)
- SCHRACK Power PCB Relay [RZ 5-2158000-3](#)
- SCHRACK Power PCB Relay [RZ 3-2158003-0](#)
- SCHRACK Power PCB Relay [RZ 1-2158001-5](#)
- SCHRACK Power PCB Relay [RZ 2-2158001-0](#)
- SCHRACK Power PCB Relay [RZ 4-2158000-6](#)
- SCHRACK Power PCB Relay [RZ 4-2158003-4](#)
- SCHRACK Power PCB Relay [RZ 2-2158003-8](#)
- SCHRACK Power PCB Relay [RZ 5-2158000-6](#)
- SCHRACK Power PCB Relay [RZ 4-2158003-3](#)
- SCHRACK Power PCB Relay [RZ 5-2158000-1](#)

SEALED DEVICE

TE’s portfolio of sealed devices provides protection against both environmental contaminants and flammable A3 refrigerants.

HIGH POWER PCB RELAYS T92



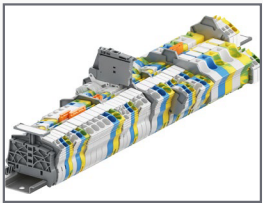
- High Power PCB Relay T92 [7-1423088-6](#)
- High Power PCB Relay T92 [6-1423008-5](#)
- High Power PCB Relay T92 [6-1423008-8](#)
- High Power PCB Relay T92 [6-1423008-2](#)
- High Power PCB Relay T92 [7-1423008-4](#)
- High Power PCB Relay T92 [6-1423008-1](#)
- High Power PCB Relay T92 [6-1423008-4](#)
- High Power PCB Relay T92 [7-1423088-7](#)

A3 REFRIGERANT SOLUTIONS

ENTRELEC TERMINAL BLOCKS – SNK SERIES

SNK terminal blocks are offering world-class certifications with patented PI-Spring connection (push-in and spring mode) that help fast wiring, and faster accessories mounting. Qualified for worldwide HVACR applications and harsh environments.

SNK SERIES – PI-SPRING TECHNOLOGY TERMINAL BLOCKS



ENTRELEC Terminal Block SNK [ZK2.5 1SNK705010R0000](#)
ENTRELEC Terminal Block SNK [ZK2.5-BL 1SNK705020R0000](#)
ENTRELEC Terminal Block SNK [ZK2.5-PE 1SNK705150R0000](#)
ENTRELEC Terminal Block SNK [ZK4 1SNK706010R0000](#)
ENTRELEC Terminal Block SNK [ZK4-BL 1SNK706020R0000](#)
ENTRELEC Terminal Block SNK [ZK4-PE 1SNK706150R0000](#)
ENTRELEC Terminal Block SNK [ZK6 1SNK708010R0000](#)
ENTRELEC Terminal Block SNK [ZK6-BL 1SNK708020R0000](#)
ENTRELEC Terminal Block SNK [ZK6-PE 1SNK708150R0000](#)
ENTRELEC Terminal Block SNK [ZK10 1SNK710010R0000](#)
ENTRELEC Terminal Block SNK [ZK10-BL 1SNK710020R0000](#)
ENTRELEC Terminal Block SNK [ZK10-PE 1SNK710150R0000](#)

CHOOSE TE SOLUTIONS TO MEET THE LATEST HVACR STANDARDS

At TE Connectivity, we offer a broad solutions portfolio to meet evolving industry standards and certifications. And our team brings the necessary expertise to help climate control manufacturers and their end users meet requirements for next-generation commercial and industrial HVACR systems.

Contact our product experts today to learn more.

[te.com](https://www.te.com)

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