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YOUR NEW OPTION FOR SAFETY RELAYS. DELIVER MORE THAN THE FUNDAMENTAL REQUIREMENTS THANKS TO SMART STATUS OPTIONS TO REDUCE MAINTENANCE AND REPAIR TIME OF SAFETY SYSTEMS.

HR6S series

Smart digital outputs: 20 different status such as errors and status of control devices, can be used for preventive information and safety.

SWITCHES

SAFETY

PANEL

AUTOMATION



UNIVERSAL SAFETY RELAYS

- Door gates
- Safety interlocks
- 2 hand control
- Opto electronic safety devices
- Pressure sensitive devices
- Time delay

Category 3 and 4
Performance Level e



HR6S series

Real world safety analytics
bringing stop messages to the HMI

KEEPING YOUR MAINTENANCE INFORMED

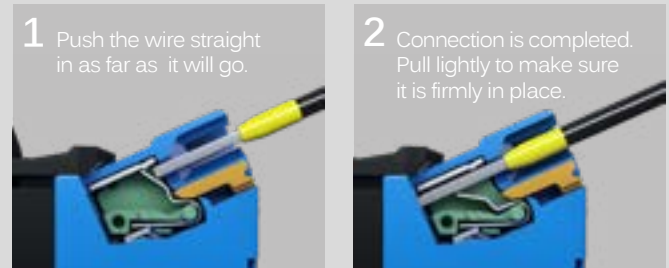
When safety systems stop machines, the location of the device that stopped them is often the best information you can receive. Now, without the use of safety networks, the HR6S can provide you with status and diagnostic information, that can be read directly into your IDEC PLC or Smart HMI.



FAST CONNECTIVITY

- Push-in and removable terminals blocks make installation easy.
- Removes wiring errors with the easy swap features of the coded terminal blocks.

CONNECTING



ADDITIONAL TECHNICAL FEATURES

- Relay outputs with Solid-state signaling
- Small Device foot print
- Functions set up via dial
- Sealable tamper proof cover
- Screw and din rail mounting



Emergency-stop switch



Electro mechanical switches



Coded magnetic switch (magnetic type)



Proximity sensor



RFID sensor



ESPE

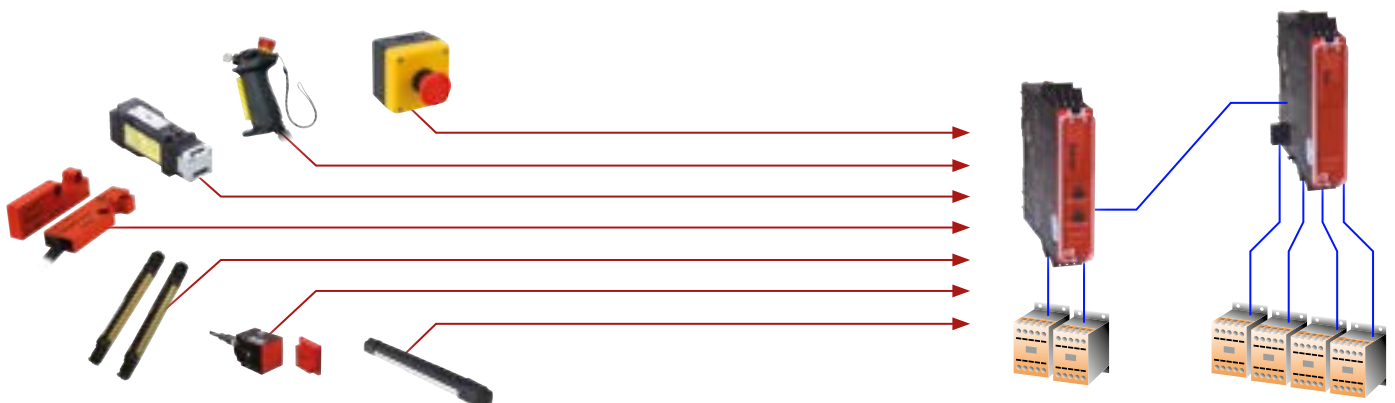


Pressure-sensitive switch



Two-hand control

EXPANDABLE OUTPUTS WITH NO LOSS OF OUTPUT SWITCHING



[Visit the product page](#)

[Consult the datasheet](#)

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 **APEM**
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