# **UAR Relays for Fire Detection Systems**

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The Universal Connection Relay (UAR) is controlled by a security system and handles the triggering of additional equipment on monitored control lines. The UAR can be, depending on the connection to the security system, equipped with a 12 V relay or a 24 V relay.

# **Certifications and approvals**

Region	Certification	
Germany	VdS	G 178046 UAR
Europe	CE	UAR 12V/24V

#### **Parts included**

## **UAR/12 V Universal Connection Relay**

Qty.	Components
1	Relay housing with PC board and relay base
1	Relay 12 V
1	Bag with connection accessories

# **UAR/24 V Universal Connection Relay**

Qty.	Components	
1	Relay housing with PC board and relay base	

- 1 Relay 24 V
- 1 Bag with connection accessories

# **Technical specifications**

Operating voltage	10.5 V DC 29 V DC
Permissible switching current	Max. 3 A
Switching voltage	60 V AC/DC
Switching power with AC current load	180 VA
Permissible ambient temperature	-25 °C +60 °C
Protection class as per EN 60529	IP 54
Housing color	Gray
Dimensions (W x H x D)	160 x 80 x 55 mm
Weight	Approx. 300 g

## **Ordering information**

## **UAR/12 V Universal Connection Relay**

Both parts (housing and relay) are needed. Order number 12V/UAR

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## **UAR/24 V Universal Connection Relay**

Both parts (housing and relay) are needed. Order number 24V/UAR

# **UAR Housing for Fire Detection Systems**

UAR relay housing for Fire Detection Systems. Order number **UAR** 

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