
















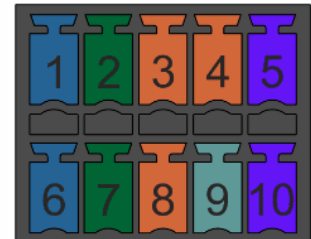


Anschluss RUT955 + RUT955VPN





Input/Output Status

Type	Associated pins	State	Restore default
 Digital input	1,6	Shorted	<input type="button" value="Edit"/>
 Digital galvanically isolated input	2,7	Low level	<input type="button" value="Edit"/>
 Analog input	9,6	0 V	<input type="button" value="Edit"/>
 Galvanically isolated open collector output	3,4,8	Inactive (Low level)	<input type="button" value="Edit"/>
 Relay output	5,10	Inactive (Contacts open)	<input type="button" value="Edit"/>
 Digital non-isolated input (4 PIN connector)	pin 3 on 4 pin connector	High level	<input type="button" value="Edit"/>
 Digital open collector output (4 PIN connector)	pin 4 on 4 pin connector	Inactive (Low level)	<input type="button" value="Edit"/>

 1. Digital input (only for passive sensors)	 6. GND (digital & analog input)
 2. Digital galvanically isolated input (0-4 VDC: low logic level / 9-30 VDC: high logic level)	 7. GND (digital isolated input)
 3. Galvanically isolated open collector output (External 0-30 VDC, 0.25A)	 8. GND (OC output)
 4. OC output (External VCC 0-30 VDC)	 9. Analog input(0-24 VDC, 20 mA)
 5. Relay output (COM) (External 0-24 VDC or 0-40 VAC, 4A)	 10. Relay output (NO)



Power socket pinout

 1. Power
 2. Ground
 3. Input (4 PIN connector) (0-5 VDC: low logic level / 8-40 VDC: high logic level)
 4. Output (4 PIN connector) (30 VDC, 0.3A)

