

# Produktdatenblatt

Art. Nr. R1.400.3110.0

## Transponder STS 3110

Betätiger für sicheren Transponderschalter



|                |               |
|----------------|---------------|
| Art. Nr.       | R1.400.3110.0 |
| EAN            | 4049088306747 |
| Bestelleinheit | 1 Stück       |

### Zulassungen



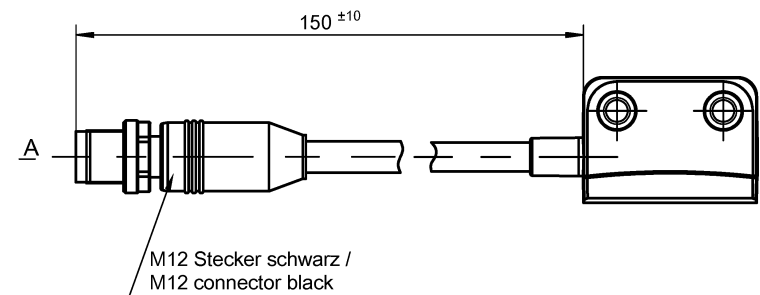
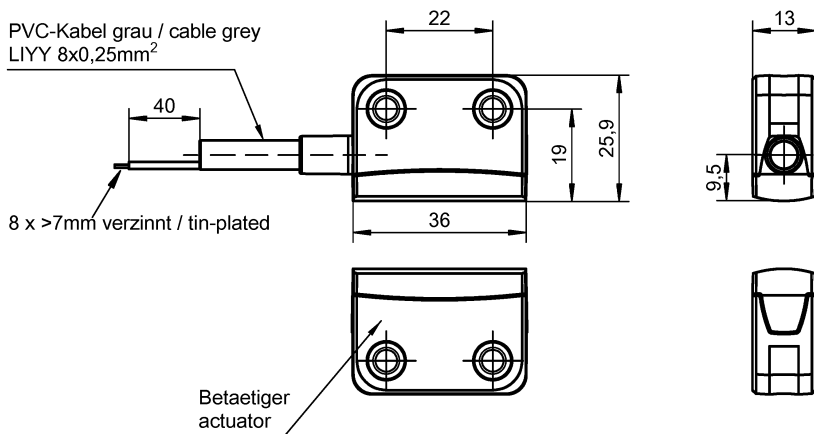
### Technische Daten

#### Allgemein

|                                    |             |
|------------------------------------|-------------|
| Geeignet für Sicherheitsfunktionen | ja          |
| Werkstoff des Gehäuses             | Kunststoff  |
| Schaltabstand                      | 8 mm        |
| Gesicherter Schaltabstand EIN      | 8 mm        |
| Gesicherter Schaltabstand AUS      | 18 mm       |
| Schutzart (IP)                     | IP67        |
| Art der Betätigung                 | Transponder |

#### Abmessungen

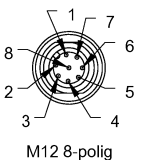
|                    |       |
|--------------------|-------|
| Breite des Sensors | 36 mm |
| Höhe des Sensors   | 26 mm |
| Länge des Sensors  | 13 mm |



| Teile-Nr. / Part-No. | Anschluss / connection |
|----------------------|------------------------|
| R1.400.0110.0        | M12-8                  |
| R1.400.0113.0        | PVC cable - 3 m        |
| R1.400.0114.0        | PVC cable - 5 m        |
| R1.400.0116.0        | PVC cable - 10 m       |
| R1.400.0118.0        | PVC cable - 20 m       |
| R1.400.0130.0        | M12-8                  |
| R1.400.0133.0        | PVC cable - 3 m        |
| R1.400.0134.0        | PVC cable - 5 m        |
| R1.400.0136.0        | PVC cable - 10 m       |
| R1.400.0150.0        | M12-8                  |
| R1.400.0153.0        | PVC cable - 3 m        |
| R1.400.0154.0        | PVC cable - 5 m        |
| R1.400.0156.0        | PVC cable - 10 m       |
| R1.400.0120.0        | M12-8                  |
| R1.400.0123.0        | PVC cable - 3 m        |
| R1.400.0124.0        | PVC cable - 5 m        |
| R1.400.0126.0        | PVC cable - 10 m       |
| R1.400.0140.0        | M12-8                  |
| R1.400.0143.0        | PVC cable - 3 m        |
| R1.400.0144.0        | PVC cable - 5 m        |
| R1.400.0146.0        | PVC cable - 10 m       |
| R1.400.0160.0        | M12-8                  |
| R1.400.0163.0        | PVC cable - 3 m        |
| R1.400.0164.0        | PVC cable - 5 m        |
| R1.400.0166.0        | PVC cable - 10 m       |
| R1.400.3110.0        | Betaetiger / actuator  |

| Stecker / connector |                |                                        |
|---------------------|----------------|----------------------------------------|
| PIN                 | Farbe / colour | Funktion / function                    |
| 1                   | BN             | UB                                     |
| 2                   | WH             | Sicherheitseingang 1 / safety input 1  |
| 3                   | BU             | GND                                    |
| 4                   | BK             | Sicherheitsausgang 1 / safety output 1 |
| 5                   | GY             | Diagnoseausgang / diagnostic output    |
| 6                   | PK             | Sicherheitseingang 2 / safety input 2  |
| 7                   | VT             | Sicherheitsausgang 2 / safety output 2 |
| 8                   | OG             | EDM/Start-Eingang / start input        |

Stecker / connector  
Ansicht / view "A"



|                                                                                                                                                                                                                                           |  |                                                                                           |  |                                                        |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------|--|--------------------------------------------------------|--|
| Weitere Angaben siehe KATALOG oder eKatalog.<br>Additional data see CATALOG or eCatalog.                                                                                                                                                  |  |                                                                                           |  | www.wieland-electric.com<br>eshop.wieland-electric.com |  |
| ja/yes <input checked="" type="checkbox"/> Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten.<br>Conformity with Wieland document WN 5020.010 e (list of prohibited / declarable hazardous substances) to be declared! |  |                                                                                           |  |                                                        |  |
| Freitoleranz nach<br>General tolerance                                                                                                                                                                                                    |  | CAD-Zeichnung, keine manuellen Änderungen<br>CAD drawing, no manual modifications allowed |  | 1. Verwendung:<br>First Use:                           |  |
| Maßstab/Scale                                                                                                                                                                                                                             |  | Werkstoff / Material                                                                      |  | Name                                                   |  |
| gezeichnet<br>drawn                                                                                                                                                                                                                       |  | 2015                                                                                      |  | Tag/Date                                               |  |
| geprüft<br>checked                                                                                                                                                                                                                        |  | 10.11.                                                                                    |  | Koetzner                                               |  |
| Normgepr.<br>Stand. check                                                                                                                                                                                                                 |  | Datei / File: 043951_A01K.DCD                                                             |  | Ersatz für / Replacement for:                          |  |
| ③ 29.08.17                                                                                                                                                                                                                                |  | wieland<br>www.wieland-electric.com                                                       |  | Type                                                   |  |
| Index                                                                                                                                                                                                                                     |  | Benennung / Title                                                                         |  | Teilespezifikation /<br>Component specification        |  |
| Änderung / Revision                                                                                                                                                                                                                       |  | Transponderschalter STS (quaderfoermig)<br>transponder switch STS (rectangular)           |  |                                                        |  |