

## Fiche produit

Article n° R1.400.0214.0

### Transponder switch set STS 0214

Interrupteur de sécurité à codage par transpondeur et actionneur, codé, démarrage automatique, distance de commutation 10 mm, dimensions LxIxh : 88 x 25 x 13 mm, indice de protection IP67, câble de raccordement 5m



|                   |               |
|-------------------|---------------|
| Article n°        | R1.400.0214.0 |
| EAN               | 4049088306525 |
| Unité de commande | 1 Piece(s)    |

#### certificats/approbations



#### Données techniques

##### général

|                                                     |             |
|-----------------------------------------------------|-------------|
| Convient pour les fonctions de sécurité             | Oui         |
| matière du boîtier                                  | Plastique   |
| Nombre de sorties de contact protégées sous tension | 2           |
| Type de connexion électrique                        | câble       |
| longueur de câble                                   | 5 m         |
| Distance de commutation protégée ON                 | 8 mm        |
| Distance de commutation protégée OFF                | 18 mm       |
| Identification des courts circuits possible         | Oui         |
| Degré de protection (IP)                            | IP67        |
| Type d'actionnement                                 | Transponder |

##### Circuit de sortie

|                                               |        |
|-----------------------------------------------|--------|
| Intensité de sortie max. à la sortie protégée | 400 mA |
|-----------------------------------------------|--------|

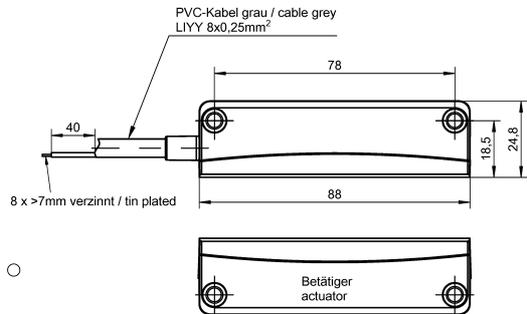
##### Autre

|                                            |   |
|--------------------------------------------|---|
| Nombre de sorties semiconducteur protégées | 2 |
|--------------------------------------------|---|

##### Dimensions

|                     |       |
|---------------------|-------|
| capteur de largeur  | 88 mm |
| Hauteur de capteur  | 25 mm |
| Longueur du capteur | 13 mm |

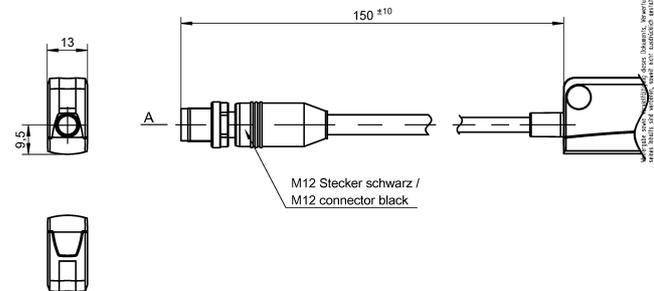
## Dessin technique



PVC-Kabel grau / cable grey  
LIYY 8x0,25mm<sup>2</sup>

8 x >7mm verzinkt / tin plated

Betätiger  
actuator

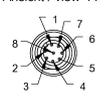


M12 Stecker schwarz /  
M12 connector black

| Telle-Nr. / Part-No. | Anschluss / connection |
|----------------------|------------------------|
| R1.400.0210.0        | M12-8                  |
| R1.400.0213.0        | PVC cable - 3 m        |
| R1.400.0214.0        | PVC cable - 5 m        |
| R1.400.0216.0        | PVC cable - 10 m       |
| R1.400.0230.0        | M12-8                  |
| R1.400.0233.0        | PVC cable - 3 m        |
| R1.400.0234.0        | PVC cable - 5 m        |
| R1.400.0236.0        | PVC cable - 10 m       |
| R1.400.0250.0        | M12-8                  |
| R1.400.0253.0        | PVC cable - 3 m        |
| R1.400.0254.0        | PVC cable - 5 m        |
| R1.400.0256.0        | PVC cable - 10 m       |
| R1.400.0220.0        | M12-8                  |
| R1.400.0223.0        | PVC cable - 3 m        |
| R1.400.0224.0        | PVC cable - 5 m        |
| R1.400.0226.0        | PVC cable - 10 m       |
| R1.400.0240.0        | M12-8                  |
| R1.400.0243.0        | PVC cable - 3 m        |
| R1.400.0244.0        | PVC cable - 5 m        |
| R1.400.0246.0        | PVC cable - 10 m       |
| R1.400.0260.0        | M12-8                  |
| R1.400.0263.0        | PVC cable - 3 m        |
| R1.400.0264.0        | PVC cable - 5 m        |
| R1.400.0266.0        | PVC cable - 10 m       |
| R1.400.3210.0        | Betätiger / actuator   |

| 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"



M12x1 8-polig

Weitere Angaben siehe KATALOG oder eKatalog.  
Additional data see CATALOG or eCatalog.

www.wieland-electric.com  
eshop.wieland-electric.com

ja/yes  Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten.  
Conformity with Wieland document WN 5020.010 e. (list of prohibited / declarable hazardous substances) to be declared!

Freioleranz nach General tolerance CAD-Zeichnung, keine manuellen Änderungen CAD drawing, no manual modifications allowed 1. Verwendung First Use: Blatt: Sheet:

|                                                                                                                           |                                          |                  |                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------|------------------------------------------|------------------|------------------------------------------------------------------------------------------------|
|  Werkstoff / Material<br>Maßstab/Scale | 2015<br>gezeichnet<br>10.11.<br>Koltzner | Name<br>Koltzner | Zeichnung Nr. / Drawing No.<br><b>T R1.400.0210.0 01K</b><br>Maße in mm / Dimensions are in mm |
|---------------------------------------------------------------------------------------------------------------------------|------------------------------------------|------------------|------------------------------------------------------------------------------------------------|

Datell / File: 043961\_01K.DCD Ersatz für / Replacement for:

|                                                                                                                     |                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
|  Typ<br>www.wieland-electric.com | Benennung / Title<br>Teilespezifikation / Component specification<br><b>Transponderschalter STS (rechteckig)<br/>transponder switch STS (rectangular)</b> |
|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|

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