

Produktdatenblatt

Art. Nr. R1.541.0300.0

Lichtvorhang SLC-4TR14-0300

Sicherheits-Lichtvorhang Typ 4, Sender, Auflösung 14 mm, L = 300 mm



| | |
|----------------|---------------|
| Art. Nr. | R1.541.0300.0 |
| EAN | 4049088202438 |
| Bestelleinheit | 1 Stück |

Zulassungen

Technische Daten
Technische Daten

| | |
|----------------------|--------------------|
| Typ gem. EN 61496-1 | 4 |
| Auflösung | 14 mm |
| Schutzfeldhöhe | 300 mm |
| Reichweite | 0 - 6 m |
| Anschluss | Steckverbinder M12 |
| Nennspannung | 24 V |
| Spannungsart | DC |
| Anzahl OSSD-Ausgänge | 2 |
| Max. Ausgangsstrom | 380 mA |
| Schutzart (IP) | IP65 |
| PFH | 7,73 E-9 1/h |
| Gebrauchsdauer T | 20 a |

Abmessungen

| | |
|--------------------|---------|
| Breite des Sensors | 29 mm |
| Höhe des Sensors | 35,4 mm |
| Länge des Sensors | 366 mm |

Technische Zeichnung

| SLC 2 - Sender / transmitter | | | | | | | SLC 2 - Empfänger Standard / receiver standard | | | | | | | SLC 2 - Empfänger Select / receiver select | | | | | | |
|---|---------------------|------------------------------|------------------------------|------------------------------|------------------------------|---|--|---------------------|------------------------------|------------------------------|------------------------------|------------------------------|---|---|---------------------|------------------------------|------------------------------|------------------------------|------------------------------|---|
| Schutzfeldhöhe / Protective field height (mm) | Länge / length (mm) | Auflösung / resolution 20 mm | Auflösung / resolution 30 mm | Auflösung / resolution 40 mm | Auflösung / resolution 90 mm | - | Schutzfeldhöhe / Protective field height (mm) | Länge / length (mm) | Auflösung / resolution 20 mm | Auflösung / resolution 30 mm | Auflösung / resolution 40 mm | Auflösung / resolution 90 mm | - | Schutzfeldhöhe / Protective field height (mm) | Länge / length (mm) | Auflösung / resolution 20 mm | Auflösung / resolution 30 mm | Auflösung / resolution 40 mm | Auflösung / resolution 90 mm | - |
| 150 | 216 | R1.512.0150.0 | R1.513.0150.0 | R1.514.0150.0 | - | - | 150 | 216 | R1.522.0150.0 | R1.523.0150.0 | R1.524.0150.0 | - | - | 150 | 216 | R1.532.0150.0 | R1.533.0150.0 | R1.534.0150.0 | - | - |
| 225 | 291 | R1.512.0225.0 | R1.513.0225.0 | R1.514.0225.0 | - | - | 225 | 291 | R1.522.0225.0 | R1.523.0225.0 | R1.524.0225.0 | - | - | 225 | 291 | R1.532.0225.0 | R1.533.0225.0 | R1.534.0225.0 | - | - |
| 300 | 366 | R1.512.0300.0 | R1.513.0300.0 | R1.514.0300.0 | - | - | 300 | 366 | R1.522.0300.0 | R1.523.0300.0 | R1.524.0300.0 | - | - | 300 | 366 | R1.532.0300.0 | R1.533.0300.0 | R1.534.0300.0 | - | - |
| 450 | 516 | R1.512.0450.0 | R1.513.0450.0 | R1.514.0450.0 | - | - | 450 | 516 | R1.522.0450.0 | R1.523.0450.0 | R1.524.0450.0 | - | - | 450 | 516 | R1.532.0450.0 | R1.533.0450.0 | R1.534.0450.0 | - | - |
| 600 | 666 | R1.512.0600.0 | R1.513.0600.0 | R1.514.0600.0 | R1.515.0600.0 | - | 600 | 666 | R1.522.0600.0 | R1.523.0600.0 | R1.524.0600.0 | R1.525.0600.0 | - | 600 | 666 | R1.532.0600.0 | R1.533.0600.0 | R1.534.0600.0 | R1.535.0600.0 | - |
| 750 | 816 | R1.512.0750.0 | R1.513.0750.0 | R1.514.0750.0 | R1.515.0750.0 | - | 750 | 816 | R1.522.0750.0 | R1.523.0750.0 | R1.524.0750.0 | R1.525.0750.0 | - | 750 | 816 | R1.532.0750.0 | R1.533.0750.0 | R1.534.0750.0 | R1.535.0750.0 | - |
| 900 | 966 | R1.512.0900.0 | R1.513.0900.0 | R1.514.0900.0 | R1.515.0900.0 | - | 900 | 966 | R1.522.0900.0 | R1.523.0900.0 | R1.524.0900.0 | R1.525.0900.0 | - | 900 | 966 | R1.532.0900.0 | R1.533.0900.0 | R1.534.0900.0 | R1.535.0900.0 | - |
| 1050 | 1116 | R1.512.1050.0 | R1.513.1050.0 | R1.514.1050.0 | R1.515.1050.0 | - | 1050 | 1116 | R1.522.1050.0 | R1.523.1050.0 | R1.524.1050.0 | R1.525.1050.0 | - | 1050 | 1116 | R1.532.1050.0 | R1.533.1050.0 | R1.534.1050.0 | R1.535.1050.0 | - |
| 1200 | 1266 | R1.512.1200.0 | R1.513.1200.0 | R1.514.1200.0 | R1.515.1200.0 | - | 1200 | 1266 | R1.522.1200.0 | R1.523.1200.0 | R1.524.1200.0 | R1.525.1200.0 | - | 1200 | 1266 | R1.532.1200.0 | R1.533.1200.0 | R1.534.1200.0 | R1.535.1200.0 | - |
| 1350 | 1416 | R1.512.1350.0 | R1.513.1350.0 | R1.514.1350.0 | R1.515.1350.0 | - | 1350 | 1416 | R1.522.1350.0 | R1.523.1350.0 | R1.524.1350.0 | R1.525.1350.0 | - | 1350 | 1416 | R1.532.1350.0 | R1.533.1350.0 | R1.534.1350.0 | R1.535.1350.0 | - |
| 1500 | 1566 | R1.512.1500.0 | R1.513.1500.0 | R1.514.1500.0 | R1.515.1500.0 | - | 1500 | 1566 | R1.522.1500.0 | R1.523.1500.0 | R1.524.1500.0 | R1.525.1500.0 | - | 1500 | 1566 | R1.532.1500.0 | R1.533.1500.0 | R1.534.1500.0 | R1.535.1500.0 | - |
| 1650 | 1716 | R1.512.1650.0 | R1.513.1650.0 | R1.514.1650.0 | R1.515.1650.0 | - | 1650 | 1716 | R1.522.1650.0 | R1.523.1650.0 | R1.524.1650.0 | R1.525.1650.0 | - | 1650 | 1716 | R1.532.1650.0 | R1.533.1650.0 | R1.534.1650.0 | R1.535.1650.0 | - |
| 1800 | 1866 | R1.512.1800.0 | R1.513.1800.0 | R1.514.1800.0 | R1.515.1800.0 | - | 1800 | 1866 | R1.522.1800.0 | R1.523.1800.0 | R1.524.1800.0 | R1.525.1800.0 | - | 1800 | 1866 | R1.532.1800.0 | R1.533.1800.0 | R1.534.1800.0 | R1.535.1800.0 | - |

| SLC 4 - Sender / transmitter | | | | | | | SLC 4 - Empfänger Standard / receiver standard | | | | | | | SLC 4 - Empfänger Select / receiver select | | | | | | |
|---|---------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|--|---------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|---|---------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Schutzfeldhöhe / Protective field height (mm) | Länge / length (mm) | Auflösung / resolution 14 mm | Auflösung / resolution 20 mm | Auflösung / resolution 30 mm | Auflösung / resolution 40 mm | Auflösung / resolution 90 mm | Schutzfeldhöhe / Protective field height (mm) | Länge / length (mm) | Auflösung / resolution 14 mm | Auflösung / resolution 20 mm | Auflösung / resolution 30 mm | Auflösung / resolution 40 mm | Auflösung / resolution 90 mm | Schutzfeldhöhe / Protective field height (mm) | Länge / length (mm) | Auflösung / resolution 14 mm | Auflösung / resolution 20 mm | Auflösung / resolution 30 mm | Auflösung / resolution 40 mm | Auflösung / resolution 90 mm |
| 150 | 216 | R1.541.0150.0 | R1.542.0150.0 | R1.543.0150.0 | R1.544.0150.0 | - | 150 | 216 | R1.551.0150.0 | R1.552.0150.0 | R1.553.0150.0 | R1.554.0150.0 | - | 150 | 216 | R1.561.0150.0 | R1.562.0150.0 | R1.563.0150.0 | R1.564.0150.0 | - |
| 225 | 291 | - | R1.542.0225.0 | R1.543.0225.0 | R1.544.0225.0 | - | 225 | 291 | - | R1.552.0225.0 | R1.553.0225.0 | R1.554.0225.0 | - | 225 | 291 | - | R1.562.0225.0 | R1.563.0225.0 | R1.564.0225.0 | - |
| 300 | 366 | R1.541.0300.0 | R1.542.0300.0 | R1.543.0300.0 | R1.544.0300.0 | - | 300 | 366 | R1.551.0300.0 | R1.552.0300.0 | R1.553.0300.0 | R1.554.0300.0 | - | 300 | 366 | R1.561.0300.0 | R1.562.0300.0 | R1.563.0300.0 | R1.564.0300.0 | - |
| 450 | 516 | R1.541.0450.0 | R1.542.0450.0 | R1.543.0450.0 | R1.544.0450.0 | - | 450 | 516 | R1.551.0450.0 | R1.552.0450.0 | R1.553.0450.0 | R1.554.0450.0 | - | 450 | 516 | R1.561.0450.0 | R1.562.0450.0 | R1.563.0450.0 | R1.564.0450.0 | - |
| 600 | 666 | R1.541.0600.0 | R1.542.0600.0 | R1.543.0600.0 | R1.544.0600.0 | R1.545.0600.0 | 600 | 666 | R1.551.0600.0 | R1.552.0600.0 | R1.553.0600.0 | R1.554.0600.0 | R1.555.0600.0 | 600 | 666 | R1.561.0600.0 | R1.562.0600.0 | R1.563.0600.0 | R1.564.0600.0 | R1.565.0600.0 |
| 750 | 816 | R1.541.0750.0 | R1.542.0750.0 | R1.543.0750.0 | R1.544.0750.0 | R1.545.0750.0 | 750 | 816 | R1.551.0750.0 | R1.552.0750.0 | R1.553.0750.0 | R1.554.0750.0 | R1.555.0750.0 | 750 | 816 | R1.561.0750.0 | R1.562.0750.0 | R1.563.0750.0 | R1.564.0750.0 | R1.565.0750.0 |
| 900 | 966 | R1.541.0900.0 | R1.542.0900.0 | R1.543.0900.0 | R1.544.0900.0 | R1.545.0900.0 | 900 | 966 | R1.551.0900.0 | R1.552.0900.0 | R1.553.0900.0 | R1.554.0900.0 | R1.555.0900.0 | 900 | 966 | R1.561.0900.0 | R1.562.0900.0 | R1.563.0900.0 | R1.564.0900.0 | R1.565.0900.0 |
| 1050 | 1116 | R1.541.1050.0 | R1.542.1050.0 | R1.543.1050.0 | R1.544.1050.0 | R1.545.1050.0 | 1050 | 1116 | R1.551.1050.0 | R1.552.1050.0 | R1.553.1050.0 | R1.554.1050.0 | R1.555.1050.0 | 1050 | 1116 | R1.561.1050.0 | R1.562.1050.0 | R1.563.1050.0 | R1.564.1050.0 | R1.565.1050.0 |
| 1200 | 1266 | R1.541.1200.0 | R1.542.1200.0 | R1.543.1200.0 | R1.544.1200.0 | R1.545.1200.0 | 1200 | 1266 | R1.551.1200.0 | R1.552.1200.0 | R1.553.1200.0 | R1.554.1200.0 | R1.555.1200.0 | 1200 | 1266 | R1.561.1200.0 | R1.562.1200.0 | R1.563.1200.0 | R1.564.1200.0 | R1.565.1200.0 |
| 1350 | 1416 | R1.541.1350.0 | R1.542.1350.0 | R1.543.1350.0 | R1.544.1350.0 | R1.545.1350.0 | 1350 | 1416 | R1.551.1350.0 | R1.552.1350.0 | R1.553.1350.0 | R1.554.1350.0 | R1.555.1350.0 | 1350 | 1416 | R1.561.1350.0 | R1.562.1350.0 | R1.563.1350.0 | R1.564.1350.0 | R1.565.1350.0 |
| 1500 | 1566 | R1.541.1500.0 | R1.542.1500.0 | R1.543.1500.0 | R1.544.1500.0 | R1.545.1500.0 | 1500 | 1566 | R1.551.1500.0 | R1.552.1500.0 | R1.553.1500.0 | R1.554.1500.0 | R1.555.1500.0 | 1500 | 1566 | R1.561.1500.0 | R1.562.1500.0 | R1.563.1500.0 | R1.564.1500.0 | R1.565.1500.0 |
| 1650 | 1716 | R1.541.1650.0 | R1.542.1650.0 | R1.543.1650.0 | R1.544.1650.0 | R1.545.1650.0 | 1650 | 1716 | R1.551.1650.0 | R1.552.1650.0 | R1.553.1650.0 | R1.554.1650.0 | R1.555.1650.0 | 1650 | 1716 | R1.561.1650.0 | R1.562.1650.0 | R1.563.1650.0 | R1.564.1650.0 | R1.565.1650.0 |
| 1800 | 1866 | R1.541.1800.0 | R1.542.1800.0 | R1.543.1800.0 | R1.544.1800.0 | R1.545.1800.0 | 1800 | 1866 | R1.551.1800.0 | R1.552.1800.0 | R1.553.1800.0 | R1.554.1800.0 | R1.555.1800.0 | 1800 | 1866 | R1.561.1800.0 | R1.562.1800.0 | R1.563.1800.0 | R1.564.1800.0 | R1.565.1800.0 |

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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!

Freitoleranz nach General tolerance CAD-Zeichnung, keine manuellen Änderungen! 1. Verwendung: [] Blatt: Sheet:

Werkstoff / Material 2015 [] Tag/Dates Name Zeichnung Nr. / Drawing No.
Kötzner 30.04. [] Kötzner **T R1.512.0150.0 01K**

Maße in mm / Dimensions are in mm

Detail / File: 40831_01K.DCD Ersatz für / Replacement for:

Typ Benennung / Title Teilespezifikation / Component specification
Lichtvorhang SLC / light curtain SLC

www.wieland-electric.com

R1_512_0150_001K CADW3072 Ketzner 2015-05-08T08:17:45 1.000