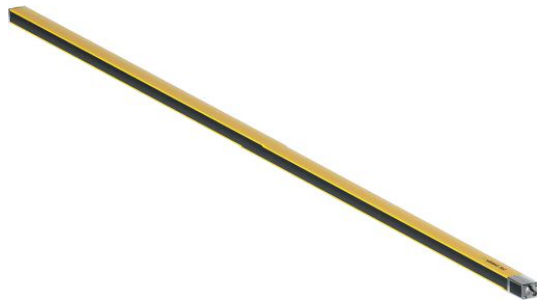


**Produktdatenblatt**

Art. Nr. R1.542.1500.0

**Lichtvorhang SLC-4TR20-1500**

Sicherheits-Lichtvorhang Typ 4, Sender, Auflösung 20 mm, L = 1500 mm



Art. Nr.	R1.542.1500.0
EAN	4049088201806
Bestelleinheit	1 Stück

**Zulassungen**

**Technische Daten**
**Technische Daten**

Typ gem. EN 61496-1	4
Auflösung	20 mm
Schutzfeldhöhe	1500 mm
Reichweite	0 - 15 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	1566 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 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	-

Länge / length (mm)

Schutzfeldhöhe / protective field height (mm)

Weitere Angaben siehe KATALOG oder eKatalog. Additional data see CATALOG or eCatalog.		www.wieland-electric.com eshop.wieland-electric.com														
ja/yes <input checked="" type="checkbox"/> 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 CAD drawing, no manual modifications allowed														
1. Verwendung: First Use:		Sheet: Sheet:														
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Werkstoff / Material</th> <th>2015 rechnerisch geprüft geändert Stempel Stempel Stempel</th> <th>Tag/Date</th> <th>Name</th> <th rowspan="2">Zeichnung Nr. / Drawing No.</th> </tr> <tr> <td>Werkstoff/</td> <td>30.04.</td> <td>Költzner</td> <td></td> </tr> </table>		Werkstoff / Material	2015 rechnerisch geprüft geändert Stempel Stempel Stempel	Tag/Date	Name	Zeichnung Nr. / Drawing No.	Werkstoff/	30.04.	Költzner		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">T R 1.512.0150.0 01K</td> </tr> <tr> <td colspan="2" style="text-align: center;">Maße in mm / Dimensions are in mm</td> </tr> </table>		T R 1.512.0150.0 01K		Maße in mm / Dimensions are in mm	
Werkstoff / Material	2015 rechnerisch geprüft geändert Stempel Stempel Stempel	Tag/Date	Name	Zeichnung Nr. / Drawing No.												
Werkstoff/	30.04.	Költzner														
T R 1.512.0150.0 01K																
Maße in mm / Dimensions are in mm																
Detail / File: 40831_01K.DCD		Ersatz für / Replacement for:														
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Type</th> <th>Benennung / Title</th> </tr> <tr> <td></td> <td>Teilespezifikation / Component specification</td> </tr> </table>		Type	Benennung / Title		Teilespezifikation / Component specification	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Benennung / Title</th> </tr> <tr> <td>Lichtvorhang SLC / light curtain SLC</td> </tr> </table>		Benennung / Title	Lichtvorhang SLC / light curtain SLC							
Type	Benennung / Title															
	Teilespezifikation / Component specification															
Benennung / Title																
Lichtvorhang SLC / light curtain SLC																
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Wieland</td> <td>www.wieland-electric.com</td> </tr> </table>		Wieland	www.wieland-electric.com													
Wieland	www.wieland-electric.com															

R1\_512\_0150\_001K CADW3072 Koltzner 2015-05-08T08:17:45 1.000