

**Fiche produit**

Article n° R1.551.0450.0

**Barrières immatérielles SLC-4ST14-0450**

Barrières immatérielles de sécurité de type 4, récepteurs standard, résolution 14 mm, longueur = 450 mm



Article n°	R1.551.0450.0
EAN	4049088202209
Unité de commande	1 Piece(s)

**certificats/approbations**

**Données techniques**
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Type selon EN 61496-1	4
Resolution	14 mm
hauteur de protection	450 mm
atteindre	0 - 6 m
Connexion	Connecteur M12
Tension nominale	24 V
Type de tension	DC
Nombre de sorties OSSD	2
Courant de sortie max.	380 mA
Degré de protection (IP)	IP65
PFH	Plaque de maintien, marquage de fils / câbles directement imprimable
Etiquettes de marquage pour les blocs de jonction de rail DIN Weidmüller / Wargo	20 a

**Dimensions**

capteur de largeur	29 mm
Hauteur de capteur	35,4 mm
Longueur du capteur	516 mm

Dessin technique

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	-

  

Befestigung für Nutensteine / attachment for sliding blocks

Display

M12

SLC 2

20

Weitere Angaben siehe KATALOG oder eKatalog. Additional data see CATALOG or eCatalog. [www.wieland-electric.com](http://www.wieland-electric.com) [eshop.wieland-electric.com](http://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!

Freitoleranz nach General tolerance CAD-Zeichnung, keine manuellen Änderungen! 1. Verwendung: First Use: Sheet:

Werkstoff / Material 2015 gerechnet / calculated 30.04. Kötzner Zeichnung Nr. / Drawing No. **T R1.512.0150.0 01K**

Maße in mm / Dimensions are in mm

Detail / File: 40831\_01K.DCD Ersetzt für / Replacement for:

Type Benennung / Title Teilespezifikation / Component specification **Lichtvorhang SLC / light curtain SLC**

Wieland [www.wieland-electric.com](http://www.wieland-electric.com)

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