

**Fiche produit**

Article n° R1.572.0300.0

**Barrières immatérielles SLC-4PR20-0300**

Barrières immatérielles de sécurité de type 4, récepteurs professionnels, résolution 20 mm, longueur = 300 mm



Article n°	R1.572.0300.0
EAN	4049088397929
Unité de commande	1 Piece(s)

**certificats/approbations**

**Données techniques**
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Type selon EN 61496-1	4
Resolution	20 mm
hauteur de protection	300 mm
atteindre	0 - 15 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	366 mm

**Dessin technique**

SLC 4 - Sender / transmitter - Host							SLC 4 - Sender / transmitter - Guest							SLC 4 - Sender / transmitter - Middle Guest						
Schutzfeld- höhe / Pro- tective 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	Schutzfeld- höhe / Pro- tective 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	Schutzfeld- höhe / Pro- tective 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	-	-	-	-	-	150	216	R1.541.0150.2	R1.542.0150.2	-	-	-	150	216	R1.541.0150.3	R1.542.0150.3	-	-	-
225	291	-	R1.542.0225.1	-	-	-	225	291	-	R1.542.0225.2	-	-	-	225	291	-	R1.542.0225.3	-	-	-
300	366	R1.541.0300.1	R1.542.0300.1	R1.543.0300.1	R1.544.0300.1	-	300	366	R1.541.0300.2	R1.542.0300.2	R1.543.0300.2	R1.544.0300.2	-	300	366	R1.541.0300.3	R1.542.0300.3	R1.543.0300.3	R1.544.0300.3	-
450	516	R1.541.0450.1	R1.542.0450.1	R1.543.0450.1	R1.544.0450.1	R1.545.0450.1	450	516	R1.541.0450.2	R1.542.0450.2	R1.543.0450.2	R1.544.0450.2	R1.545.0450.2	450	516	R1.541.0450.3	R1.542.0450.3	R1.543.0450.3	R1.544.0450.3	R1.545.0450.3
600	666	R1.541.0600.1	R1.542.0600.1	R1.543.0600.1	R1.544.0600.1	R1.545.0600.1	600	666	R1.541.0600.2	R1.542.0600.2	R1.543.0600.2	R1.544.0600.2	R1.545.0600.2	600	666	R1.541.0600.3	R1.542.0600.3	R1.543.0600.3	R1.544.0600.3	R1.545.0600.3
750	816	R1.541.0750.1	R1.542.0750.1	R1.543.0750.1	R1.544.0750.1	R1.545.0750.1	750	816	R1.541.0750.2	R1.542.0750.2	R1.543.0750.2	R1.544.0750.2	R1.545.0750.2	750	816	R1.541.0750.3	R1.542.0750.3	R1.543.0750.3	R1.544.0750.3	R1.545.0750.3
900	966	R1.541.0900.1	R1.542.0900.1	R1.543.0900.1	R1.544.0900.1	R1.545.0900.1	900	966	R1.541.0900.2	R1.542.0900.2	R1.543.0900.2	R1.544.0900.2	R1.545.0900.2	900	966	R1.541.0900.3	R1.542.0900.3	R1.543.0900.3	R1.544.0900.3	R1.545.0900.3
1050	1116	R1.541.1050.1	R1.542.1050.1	R1.543.1050.1	R1.544.1050.1	R1.545.1050.1	1050	1116	R1.541.1050.2	R1.542.1050.2	R1.543.1050.2	R1.544.1050.2	R1.545.1050.2	1050	1116	R1.541.1050.3	R1.542.1050.3	R1.543.1050.3	R1.544.1050.3	R1.545.1050.3
1200	1266	R1.541.1200.1	R1.542.1200.1	R1.543.1200.1	R1.544.1200.1	R1.545.1200.1	1200	1266	R1.541.1200.2	R1.542.1200.2	R1.543.1200.2	R1.544.1200.2	R1.545.1200.2	1200	1266	R1.541.1200.3	R1.542.1200.3	R1.543.1200.3	R1.544.1200.3	R1.545.1200.3
1350	1416	R1.541.1350.1	R1.542.1350.1	R1.543.1350.1	R1.544.1350.1	R1.545.1350.1	1350	1416	R1.541.1350.2	R1.542.1350.2	R1.543.1350.2	R1.544.1350.2	R1.545.1350.2	1350	1416	R1.541.1350.3	R1.542.1350.3	R1.543.1350.3	R1.544.1350.3	R1.545.1350.3
1500	1566	R1.541.1500.1	R1.542.1500.1	R1.543.1500.1	R1.544.1500.1	R1.545.1500.1	1500	1566	R1.541.1500.2	R1.542.1500.2	R1.543.1500.2	R1.544.1500.2	R1.545.1500.2	1500	1566	R1.541.1500.3	R1.542.1500.3	R1.543.1500.3	R1.544.1500.3	R1.545.1500.3
1650	1716	R1.541.1650.1	R1.542.1650.1	R1.543.1650.1	R1.544.1650.1	R1.545.1650.1	1650	1716	R1.541.1650.2	R1.542.1650.2	R1.543.1650.2	R1.544.1650.2	R1.545.1650.2	1650	1716	R1.541.1650.3	R1.542.1650.3	R1.543.1650.3	R1.544.1650.3	R1.545.1650.3
1800	1866	R1.541.1800.1	R1.542.1800.1	R1.543.1800.1	R1.544.1800.1	R1.545.1800.1	1800	1866	R1.541.1800.2	R1.542.1800.2	R1.543.1800.2	R1.544.1800.2	R1.545.1800.2	1800	1866	R1.541.1800.3	R1.542.1800.3	R1.543.1800.3	R1.544.1800.3	R1.545.1800.3

SLC 4 - Empfänger / receiver Host							SLC 4 - Empfänger / receiver Guest							SLC 4 - Empfänger / receiver - Middle Guest						
Schutzfeld- höhe / Pro- tective 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	Schutzfeld- höhe / Pro- tective 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	Schutzfeld- höhe / Pro- tective 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	-	-	-	-	-	150	216	R1.561.0150.2	R1.562.0150.2	-	-	-	150	216	R1.561.0150.3	R1.562.0150.3	-	-	-
225	291	-	R1.562.0225.1	-	-	-	225	291	-	R1.562.0225.2	-	-	-	225	291	-	R1.562.0225.3	-	-	-
300	366	R1.561.0300.1	R1.562.0300.1	R1.563.0300.1	R1.564.0300.1	-	300	366	R1.561.0300.2	R1.562.0300.2	R1.563.0300.2	R1.564.0300.2	-	300	366	R1.561.0300.3	R1.562.0300.3	R1.563.0300.3	R1.564.0300.3	-
450	516	R1.561.0450.1	R1.562.0450.1	R1.563.0450.1	R1.564.0450.1	R1.565.0450.1	450	516	R1.561.0450.2	R1.562.0450.2	R1.563.0450.2	R1.564.0450.2	R1.565.0450.2	450	516	R1.561.0450.3	R1.562.0450.3	R1.563.0450.3	R1.564.0450.3	R1.565.0450.3
600	666	R1.561.0600.1	R1.562.0600.1	R1.563.0600.1	R1.564.0600.1	R1.565.0600.1	600	666	R1.561.0600.2	R1.562.0600.2	R1.563.0600.2	R1.564.0600.2	R1.565.0600.2	600	666	R1.561.0600.3	R1.562.0600.3	R1.563.0600.3	R1.564.0600.3	R1.565.0600.3
750	816	R1.561.0750.1	R1.562.0750.1	R1.563.0750.1	R1.564.0750.1	R1.565.0750.1	750	816	R1.561.0750.2	R1.562.0750.2	R1.563.0750.2	R1.564.0750.2	R1.565.0750.2	750	816	R1.561.0750.3	R1.562.0750.3	R1.563.0750.3	R1.564.0750.3	R1.565.0750.3
900	966	R1.561.0900.1	R1.562.0900.1	R1.563.0900.1	R1.564.0900.1	R1.565.0900.1	900	966	R1.561.0900.2	R1.562.0900.2	R1.563.0900.2	R1.564.0900.2	R1.565.0900.2	900	966	R1.561.0900.3	R1.562.0900.3	R1.563.0900.3	R1.564.0900.3	R1.565.0900.3
1050	1116	R1.561.1050.1	R1.562.1050.1	R1.563.1050.1	R1.564.1050.1	R1.565.1050.1	1050	1116	R1.561.1050.2	R1.562.1050.2	R1.563.1050.2	R1.564.1050.2	R1.565.1050.2	1050	1116	R1.561.1050.3	R1.562.1050.3	R1.563.1050.3	R1.564.1050.3	R1.565.1050.3
1200	1266	R1.561.1200.1	R1.562.1200.1	R1.563.1200.1	R1.564.1200.1	R1.565.1200.1	1200	1266	R1.561.1200.2	R1.562.1200.2	R1.563.1200.2	R1.564.1200.2	R1.565.1200.2	1200	1266	R1.561.1200.3	R1.562.1200.3	R1.563.1200.3	R1.564.1200.3	R1.565.1200.3
1350	1416	R1.561.1350.1	R1.562.1350.1	R1.563.1350.1	R1.564.1350.1	R1.565.1350.1	1350	1416	R1.561.1350.2	R1.562.1350.2	R1.563.1350.2	R1.564.1350.2	R1.565.1350.2	1350	1416	R1.561.1350.3	R1.562.1350.3	R1.563.1350.3	R1.564.1350.3	R1.565.1350.3
1500	1566	R1.561.1500.1	R1.562.1500.1	R1.563.1500.1	R1.564.1500.1	R1.565.1500.1	1500	1566	R1.561.1500.2	R1.562.1500.2	R1.563.1500.2	R1.564.1500.2	R1.565.1500.2	1500	1566	R1.561.1500.3	R1.562.1500.3	R1.563.1500.3	R1.564.1500.3	R1.565.1500.3
1650	1716	R1.561.1650.1	R1.562.1650.1	R1.563.1650.1	R1.564.1650.1	R1.565.1650.1	1650	1716	R1.561.1650.2	R1.562.1650.2	R1.563.1650.2	R1.564.1650.2	R1.565.1650.2	1650	1716	R1.561.1650.3	R1.562.1650.3	R1.563.1650.3	R1.564.1650.3	R1.565.1650.3
1800	1866	R1.561.1800.1	R1.562.1800.1	R1.563.1800.1	R1.564.1800.1	R1.565.1800.1	1800	1866	R1.561.1800.2	R1.562.1800.2	R1.563.1800.2	R1.564.1800.2	R1.565.1800.2	1800	1866	R1.561.1800.3	R1.562.1800.3	R1.563.1800.3	R1.564.1800.3	R1.565.1800.3

SLC 4 - Empfänger Professional / receiver professional						
Schutzfeld- höhe / Pro- tective 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	R1.571.0150.0	R1.572.0150.0	R1.573.0150.0	R1.574.0150.0	-
225	291	-	R1.572.0225.0	R1.573.0225.0	R1.574.0225.0	-
300	366	R1.571.0300.0	R1.572.0300.0	R1.573.0300.0	R1.574.0300.0	-
450	516	R1.571.0450.0	R1.572.0450.0	R1.573.0450.0	R1.574.0450.0	R1.575.0450.0
600	666	R1.571.0600.0	R1.572.0600.0	R1.573.0600.0	R1.574.0600.0	R1.575.0600.0
750	816	R1.571.0750.0	R1.572.0750.0	R1.573.0750.0	R1.574.0750.0	R1.575.0750.0
900	966	R1.571.0900.0	R1.572.0900.0	R1.573.0900.0	R1.574.0900.0	R1.575.0900.0
1050	1116	R1.571.1050.0	R1.572.1050.0	R1.573.1050.0	R1.574.1050.0	R1.575.1050.0
1200	1266	R1.571.1200.0	R1.572.1200.0	R1.573.1200.0	R1.574.1200.0	R1.575.1200.0
1350	1416	R1.571.1350.0	R1.572.1350.0	R1.573.1350.0	R1.574.1350.0	R1.575.1350.0
1500	1566	R1.571.1500.0	R1.572.1500.0	R1.573.1500.0	R1.574.1500.0	R1.575.1500.0
1650	1716	R1.571.1650.0	R1.572.1650.0	R1.573.1650.0	R1.574.1650.0	R1.575.1650.0
1800	1866	R1.571.1800.0	R1.572.1800.0	R1.573.1800.0	R1.574.1800.0	R1.575.1800.0

Weitere Angaben siehe KATALOG oder eKatalog. Additional data see KATALOG 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

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

Werkstoff / Material	2017	Tag/Date	Name	Zeichnung Nr. / Drawing No.
Metra/Scie	gerechnet	13.03.	Koeltzner	<b>T R1.571.0150.0 01K</b>
Detail / File: 45271_01K.DCD				Erstz / Replacement for:
Type		Teilespezifikation / Component specification		
Benennung / Title		Lichtgitter SLC / light curtain SLC		

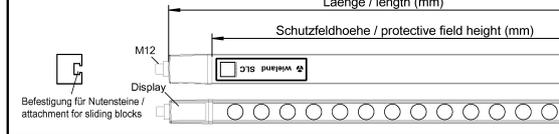
Maße in mm / Dimensions are in mm

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

Laenge / length (mm)

Schutzfeldhöhe / protective field height (mm)



Befestigung für Nutensteine / attachment for sliding blocks

R1\_571\_0150\_001K CAD#4033 Koeltzner 2017-04-11T11:42:41 1.000