product data sheet

item no. 25.330.3206.0

PCB pin header 8113 S / 2 G OB THR

PCB pin header, connection method depends on used socket part , 2 poles, with solder pin (2.6mm, tin plated), pitch: 5 mm, type of packing: carton, color: black, This product can be soldered by reflow and wave soldering,



item no.	25.330.3206.0
EAN	4015573870963
order unit	100 piece(s)

certificates / approvals

technical data

general

modular spacing	5 mm
soldering process	THR
packaging	carton
number of poles	2
number of levels	1
marking	no
fastening	none
mating direction towards (circuit) board	90°

technical data

rated current	12 A
overvoltage category I	1000 V
overvoltage category II	400 V
overvoltage category III	250 V
rated impulse voltage	4 kV

technical data UL/CSA

voltage UL	300 V
current field wiring	15 A
current factory wiring	15 A
voltage CSA	300 V
current CSA	15 A

other

type of insulation material	thermoplastic
color	black

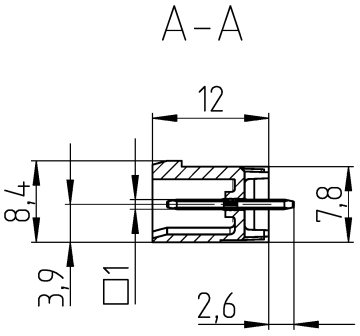
height	12 mm
length	12 mm
depth	8.4 mm
material contact base	CuZn
material contact surface	Sn

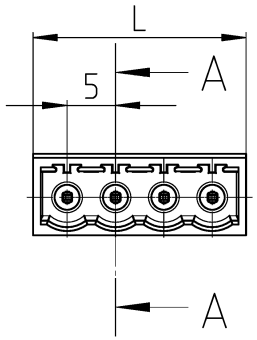
assembly

item no.	type	description
25.220.3253.0	PCB connector 8113 B / 2 TOP OB	PCB female connector with front/top screw connection, 2 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.220.0253.0	PCB connector 8113 B / 2 TOP	PCB female connector with front/top screw connection, 2 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
01.060.3253.0	PCB connector 8113 BK / 2 OB	PCB female connector with Crimp connection, 2 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
01.060.0253.0	PCB connector 8113 BK / 2	PCB female connector with Crimp connection, 2 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color:grey
25.320.3253.0	PCB connector 8113 B / 2 OB	PCB female connector with screw connection with rising cage clamp system, 2 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.320.0253.0	PCB connector 8113 B / 2	PCB female connector with screw connection with rising cage clamp system, 2 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.325.3253.0	PCB connector 8113 B / 2 VR OB	PCB female connector with screw connection with rising cage clamp system, 2 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.325.0253.0	PCB connector 8113 B / 2 VR	PCB female connector with screw connection with rising cage clamp system, 2 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.326.3253.0	PCB connector 8113 B / 2 VL OB	PCB female connector with screw connection with rising cage clamp system, 2 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.326.0253.0	PCB connector 8113 B / 2 VL	PCB female connector with screw connection with rising cage clamp system, 2 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.820.3253.0	PCB connector 8113 BFK / 2 TOP OB	PCB female connector with tension spring connection, 2 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey
25.820.0253.0	PCB connector 8113 BFK / 2 TOP	PCB female connector with tension spring connection, 2 poles, printed version, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey

technical drawing

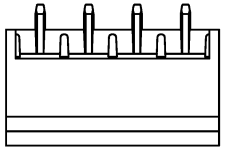
gezeichnete Ausführung 4-polig
drown version 4-poles





1:1





1:1



Bestell-Nr. Order-Nr.	Polzahl Pole	L
25.330.3206.0	2	12
25.330.3306.0	3	17
25.330.3406.0	4	22

Weitere Daten siehe KATALOG oder eKatalog
additional data see CATALOG or eCATALOG

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

Tolerierung Size ISO 14405 Ⓔ / Tolerance system Size ISO 14405 Ⓔ.
(This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).

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
CAD - drawing, no manual modifications allowed

1. Verwendung:
First Use:

Blatt: 1 von 1
Sheet: 1 of 1

Werkstoff / Material

Farbe: schwarz
colour: black

Maßstab / Scale 2:1

Vol. mm³ Ofl./Srf. mm²

	Tag/Date	Name
gezeichnet / drawn	30.11.2022	Halster

Elektronische Freigabe
Electronic Release

Zeichnung Nr. / Drawing No. 25.330.3206.0 13K

Index

Maße in mm / Dimensions are in mm

Ersatz für / Replacement for:

Type

Benennung/Title

LP_STIFTLEISTE
8113 S/.. THR
PCB PIN HEADER

wieland

Index | Datum / Blatt / Date / Sheet

Änderung / Revision

2022-12-01 10:45:31 1.000

01-QU-RD-32/21

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