

Datasheet

Art.No. Z5.530.3325.0

PCB pin header

PCB stripped header, straight, 3 -pole, solder pin: 1,3 mm diameter, colour black, suitable for pluggable terminal block series 8142 , pitch: 5mm, tin



Art.No.	Z5.530.3325.0
EAN	4015573142459
Order unit	100 pieces

Approvals



Technical data

General

Modular spacing	5 mm
Soldering process	Wave soldering
Number of poles	3
Number of levels	1
Fastening	None
Mating direction towards (circuit) board	90°

Technical data

Rated current	8 A
Overvoltage Category I	1000 V
Overvoltage Category II	250 V
Overvoltage Category III	200
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
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Colour	Black
Height	12 mm
Length	15 mm
Depth	2.7 mm
Material contact base	CuZn
Material contact surface	Sn

Drawings

Technical Drawing Details:

- Dimensions:** 14.5, 3.5, 2.8, 1.3, L, T, T₁, T₂
- Color:** schwarz / colour: black
- Section A-A:** Shows a cross-section of the contact tip with a diameter of $\varnothing 1.3$.
- Strip Profile:** A detailed view of the contact strip showing the arrangement of contact points.

Table of Specifications:

Teil-Nr. / part-No.	Polzahl / pole	T	L
Z5.530.5425.X	24	23x5=115	119.8 -1
Z5.530.5325.X	23	22x5=110	114.8 -1
Z5.530.5225.X	22	21x5=105	109.8 -1
Z5.530.5125.X	21	20x5=100	104.8 -1
Z5.530.5025.X	20	19x5=95	99.8 -1
Z5.530.4925.X	19	18x5=90	94.8 -1
Z5.530.4825.X	18	17x5=85	89.8 -1
Z5.530.4725.X	17	16x5=80	84.8 -1
Z5.530.4625.X	16	15x5=75	79.8 -1
Z5.530.4525.X	15	14x5=70	74.8 -1
Z5.530.4425.X	14	13x5=65	69.8 -1
Z5.530.4325.X	13	12x5=60	64.8 -1
Z5.530.4225.X	12	11x5=55	59.8 -1
Z5.530.4125.X	11	10x5=50	54.8 -1
Z5.530.4025.X	10	9x5=45	49.8 -1
Z5.530.3925.X	9	8x5=40	44.8 -1
Z5.530.3825.X	8	7x5=35	39.8 -1
Z5.530.3725.X	7	6x5=30	34.8 -1
Z5.530.3625.X	6	5x5=25	29.8 -1
Z5.530.3525.X	5	4x5=20	24.8 -1
Z5.530.3425.X	4	3x5=15	19.8 -1
Z5.530.3325.X	3	2x5=10	14.8 -1
Z5.530.3225.X	2	1x5=5	9.8 -1

Additional Information:

- Material:** Silber/silver, Zinn/tin
- Surface:** Oberfläche/surface .X
- Ordering Info:** Z5.530.5425.X
- Further Data:** siehe Katalog (further data see catalog)

Legend:

- Non dimensioned dimensions
- Non dimensioned dimensions
- Non dimensioned dimensions
- Non dimensioned dimensions

Notes:

1. Dimensionen sind in mm angegeben (Dimensions are in mm)
2. Die Angaben in Klammern sind nur für den Fall angegeben, dass die Abstände nicht durch die Zeichnung eindeutig festgelegt sind (Dimensions in brackets are only given in case the distances are not clearly defined by the drawing)
3. Die Angaben in Klammern sind nur für den Fall angegeben, dass die Abstände nicht durch die Zeichnung eindeutig festgelegt sind (Dimensions in brackets are only given in case the distances are not clearly defined by the drawing)

Product Information:

Wieland
Industrie-Technik

LP_STIFBLEISTE
for / for 8142
Z - 2x part/parts