

Data sheet

Commercial Art.No.: 27.336.0653.0

PCB pin header 8113 SEG / 6 / 12 W OB

PCB pin header, 6 poles, pitch: 5 mm, type of packing: carton, color: grey



Commercial Art.No.	27.336.0653.0
EAN	4015573687271
Order Unit	50

Certificates / Approvals





Technical data

General

Modular spacing	5 mm
Soldering process	Wave soldering
Packaging	Carton
Number of poles	12
Number of levels	2
Marking	No
Fastening	None
Mating direction towards (circuit) board	180°

Technical data

Rated current	10 A
Overvoltage Category I	400 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	10 A
Current factory wiring	10 A
Voltage CSA	300 V



Current CSA

10 A

Other

Type of insulation material	Thermoplastic
Color	Grey
Height	22 mm
Length	32 mm
Depth	28.5 mm
Material contact base	CuSn
Material contact surface	Sn

Classification

ECLASS 11	
ECLASS 8.1	27440402
ETIM 7.0	EC002637
ETIM 6.0	EC002637
ETIM 5.0	EC002637
ETIM 4.0	EC002637

Product compliance

ROHS conformity status	Compliant
REACH-SVHC conformity status	Compliant

Fits with

Commercial Art.No.:						
25.220.3653.0	PCB connector 8113 B / 6 TOP OB	PCB female connector with front/top screw connection, 6 poles, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey				
25.220.0653.0	PCB connector 8113 B / 6 TOP	PCB female connector with front/top screw connection, 6 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey				
01.060.3653.0	PCB connector 8113 BK / 6 OB	PCB female connector with Crimp connection, 6 poles, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey				
01.060.0653.0	PCB connector 8113 BK / 6	PCB female connector with Crimp connection, 6 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color:grey				
25.320.3653.0	PCB connector 8113 B / 6 OB	PCB female connector with screw connection with rising cage clamp system, 6 poles, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey				
25.320.0653.0	PCB connector 8113 B / 6	PCB female connector with screw connection with rising cage clamp system, 6 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey				
25.325.3653.0	PCB connector 8113 B / 6 VR OB	PCB female connector with screw connection with rising cage clamp system, 6 poles, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey				
25.325.0653.0	PCB connector 8113 B / 6 VR	PCB female connector with screw connection with rising cage clamp system, 6 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey				
25.326.3653.0	PCB connector 8113 B / 6 VL OB	PCB female connector with screw connection with rising cage clamp system, 6 poles, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey				



25.326.0653.0	PCB connector 8113 B / 6 VL	PCB female connector with screw connection with rising cage clamp system, 6 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey
25.820.3653.0	PCB connector 8113 BFK / 6 TOP OB	PCB female connector with tension spring connection, 6 poles, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey
25.820.0653.0	PCB connector 8113 BFK / 6 TOP	PCB female connector with tension spring connection, 6 poles, printed version, max. cross section: 2.5 mm ² , pitch: 5 mm, type of packing: carton, color: grey

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			<u>Technische Daten</u> Technical Data						4itteilung	ll as the is prohibited.
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							type	pole		
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							8113 SEG / 3 / 6 W OB		17	
\cap		X I					8113 SEG / 4 / 8 W OB		22	15
	28. 8113						8113 SEG / 5 / 10 W OB		27	20
C + []			+				8113 SEG / 6 / 12 W OB		32	25 M
Desonders geprüft interne Zwecke gültig							8113 SEG / 7 / 14 W OB 8113 SEG / 8 / 16 W OB		37	30 M
nders ne Zwe							8113 SEG / 9 / 18 W OB		42	40
e beso r inter			-				8113 SEG / 10 / 20 W OB		52	40
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n bei rüfmaß se sind	3.5						8113 SEG / 12 / 24 W OB		62	55
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Dies Auss Egeken		eichnet:					8113 SEG / 15 / 30 W OB		77	70
	2/.3	<u>336.0653.0</u>					8113 SEG / 16 / 32 W OB		82	75
							8113 SEG / 17 / 34 W OB		87	80
\bigcirc							8113 SEG / 18 / 36 W OB		92	85
							8113 SEG / 19 / 38 W OB		97	90
							8113 SEG / 20 / 40 W OB		102	95
			Weitere Daten siehe Katal	og		27.336.2153.0	8113 SEG / 21 / 42 W OB	42	107	100
			further data see catalog			27.336.2253.0	8113 SEG / 22 / 44 W OB	44	112	105
_						27.336.2353.0	8113 SEG / 23 / 46 W OB	46	117	110
E							8113 SEG / 24 / 48 W OB			115
			Tolerierung nach DIN 7167/Tolerance system acc. to IThis DIN-standard desbribes the envelope principle principle the deviations of form and parallelism ar	e. According t re limited by	the size to	ope ilerances].	Stoffverbots- und Deklarationsliste Conformity with Wieland document UU declarable hazardous substances) to	•TQM-05/03 (list	'03 ist einzu : of prohibit	uhalten. Ę ted / Ę
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F						ype Benennung/Titl				
				giniq	8113	3 SEG	LP_STIFTLE	ISTE		150
				lektrische erbiedungen	1.1.	W OB	Rastermaβ 5,	00		20052
	4	2	Anderung/Revision №	erbindungen			PCB-Header pitch	5,00mm	011DEK	M-08/91
	1 2	3	4			5		6	UU-FEN	M=AQ\A