

Data sheet

Commercial Art.No.: 25.352.3353.0

PCB pin header 8213 S / 3 W OB

PCB pin header, connection method depends on used socket part , 3 poles, pitch: 5.08 mm, type of packing: carton, color: grey



Certificates / Approvals



Technical data

General

Modular spacing	5.08 mm
Soldering process	Wave soldering
Packaging	Carton
Number of poles	3
Number of levels	1
Marking	No
Fastening	None
Mating direction towards (circuit) board	180°

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	Grey
Height	8.4 mm
Length	16.64 mm
Depth	12 mm
Material contact base	CuZn
Material contact surface	Sn

Classification

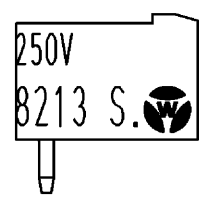
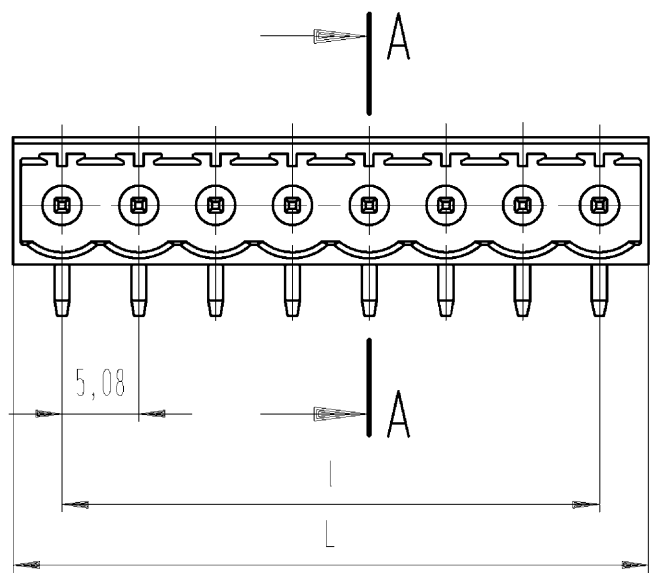
ECLASS 11	
ECLASS 8.1	27440402
ETIM 7.0	EC002637
ETIM 6.0	EC002637
ETIM 5.0	EC002637
ETIM 4.0	EC002637

Product compliance

ROHS conformity status	Compliant
REACH-SVHC conformity status	Compliant

A

These dimensions will be especially checked at delivery
Only inspection dimensions
With /E marked dimensions are only valid for internal use

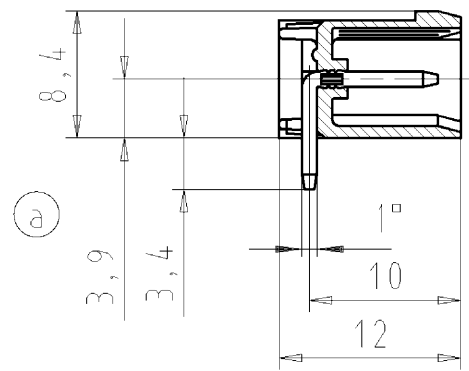


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Schnitt A-A
section A-A

gezeichnete Ausführung 8-polig
drawn version 8 poles

Weitere Daten siehe Katalog
further data see catalog



Farbe / colour	.F
grau / grey	.0
schwarz / black	.1
grün / green	.7
orange	.9

Teile-Nr. part no.	Pol- zahl pole	L	l	Typ type	Teile-Nr. part no.	Pol- zahl pole	L	l	Typ type
25.352.3253.F	2	11,56	5,08	8213S / 2W OB	25.352.4353.F	13	67,44	60,96	8213S /13W OB
25.352.3353.F	3	16,64	10,16	8213S / 3W OB	25.352.4453.F	14	72,52	66,04	8213S /14W OB
25.352.3453.F	4	21,72	15,24	8213S / 4W OB	25.352.4553.F	15	77,60	71,12	8213S /15W OB
25.352.3553.F	5	26,80	20,32	8213S / 5W OB	25.352.4653.F	16	82,68	76,20	8213S /16W OB
25.352.3653.F	6	31,88	25,40	8213S / 6W OB	25.352.4753.F	17	87,76	81,28	8213S /17W OB
25.352.3753.F	7	36,96	30,48	8213S / 7W OB	25.352.4853.F	18	92,84	86,36	8213S /18W OB
25.352.3853.F	8	42,04	35,56	8213S / 8W OB	25.352.4953.F	19	97,92	91,44	8213S /19W OB
25.352.3953.F	9	47,12	40,64	8213S / 9W OB	25.352.5053.F	20	103,00	96,52	8213S /20W OB
25.352.4053.F	10	52,20	45,72	8213S /10W OB	25.352.5153.F	21	108,08	101,60	8213S /21W OB
25.352.4153.F	11	57,28	50,80	8213S /11W OB	25.352.5253.F	22	113,16	106,68	8213S /22W OB
25.352.4253.F	12	62,36	55,88	8213S /12W OB	25.352.5353.F	23	118,24	111,76	8213S /23W OB
					25.352.5453.F	24	123,32	116,84	8213S /24W OB

Zulässige Abweichungen nach DIN 7167/Permissible deviations acc. to DIN 7167.
(This DIN-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 UU-TQM-05/03 ist einzuhalten.
Conformity with Wieland document UU-TQM-05/03 (list of prohibited / declarable hazardous substances) to be declared!

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

Werkstoff/Material		2005	Tag/Date	Name	Zeichnung Nr./Drawing No.		Index
Maßstab/Scale 2:1		gezeichnet drawn	28.07.	Schmitt J.	T	25.352.3253.0 01K	a
		geprüft checked	-	-			
		Normgepr. Stand., check	-	-			
Vol. mm³		Dfl./Surf. mm²		Ersatz für/Replacement for: -			
a 21.11.2011/ Index Datum / Blatt Date / Sheet		wieland		Type		Benennung/Tittle	
Änderung/Revision		Elektrische Verbindungen		LP_GEHAEUSESTIFTLEISTE		Rastermaß 5,08 / pitch 5,08 PCB header	

F

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