

Data sheet

Commercial Art.No.: 25.390.3353.0

PCB pin header 8413 S / 3 G OB

PCB pin header with pin header, connection method depends on used socket part , 3 poles, pitch: 7.62 mm, type of packing: carton, color: grey



Certificates / Approvals



Technical data

General

Modular spacing	7.62 mm
Soldering process	Wave soldering
Packaging	Carton
Number of poles	3
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	Grey
Height	12 mm
Length	22.14 mm
Depth	8.4 mm
Material contact base	CuZn

Material contact surface	Sn
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Classification

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

B

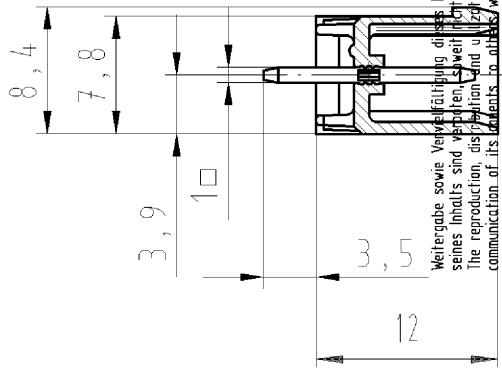
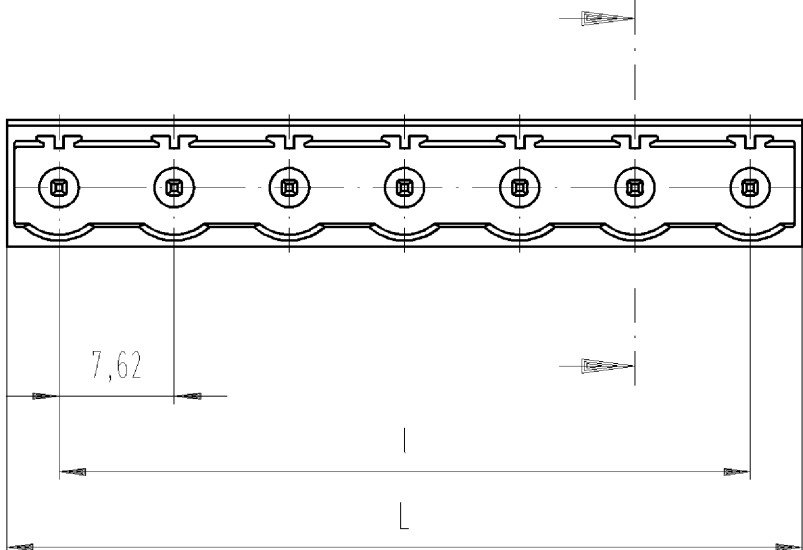
C

Diese Maße werden bei Abnahme besonders geprüft
Ausschließlich Prüfmaße
Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig

D

E

F



gezeichnete Ausführung: 7-polig
drawn execution: 7-poles

Weitere Daten siehe Katalog
further data see catalog

Artikel-Nr. part number	Pol- zahl pole	L	l	Typ/type
25.390.3253	2	14,52	7,62	8413 S / 2 OB
3353	3	22,14	15,24	8413 S / 3 OB
3453	4	29,76	22,86	8413 S / 4 OB
3553	5	37,38	30,48	8413 S / 5 OB
3653	6	45,00	38,10	8413 S / 6 OB
3753	7	52,62	45,72	8413 S / 7 OB
3853	8	60,24	53,34	8413 S / 8 OB
3953	9	67,86	60,96	8413 S / 9 OB
4053	10	75,48	68,58	8413 S / 10 OB
4153	11	83,10	76,20	8413 S / 11 OB
4253	12	90,72	83,82	8413 S / 12 OB

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

Tolerierung nach DIN 7167/Tolerance system 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

1.Verwendung:
First Use:

Blatt: 1 von 1
Sheet: 1 of 1

			Werkstoff/Material	2008	Tag/Date	Name	Zeichnung Nr./Drawing No. 25.390.3253.0 01K	Index
	/			gezeichnet drawn	16.10.	Schmitt J.		
	/			geprüft checked	-	-		
	/	Maßstab/Scale	2:1	Normgepr. Stand. check	-	-	Maße in mm/Dimensions are in mm	
	/	Vol.		mm ³	Ofl./Surf.	mm ²	Ersatz für/Replacement for: -	
			wieland	Type	Benennung/Title			
				8413 S /	LP_STIFTLISTE			
				..G OB	Rastermaß/pitch 7,62 PCB header			
Index	Datum / Blatt Date / Sheet							
Änderung/Revision								

253903253001K_4 CADW1042 Schmitt 2008-10-16T08:43:26 1.000