

Datasheet

Item No. 25.657.6206.0

PCB pin header 8513 SEGN/2 W F2 THR OB

PCB 2tier pin header, with locking hook, 4 -pole, with in line tiers, connecting direction parallel to the PCB, pitch: 3,5 mm, pin length 1,5mm for THR, series: 8513 SEGN/2 W F2 THR OB



Item No.	25.657.6206.0
EAN	4049644015311
order unit	100 Piece(s)

Approvals



Technical data

General

Modular spacing	3.5 mm
Soldering process	THR
Number of poles	4
Number of levels	2
Fastening	Flange
Mating direction towards (circuit) board	180°

Technical data

Rated current	8 A
Overvoltage Category I	690 V
Overvoltage Category II	250 V
Overvoltage Category III	125
Rated impulse voltage	2.5 kV

Technical Data UL/CSA

Voltage UL	300
Current field wiring	8 A
Current factory wiring	8 A
Voltage CSA	300 V
Current CSA	5 A

Other

Type of insulation material	Thermoplastic
Colour	Black
Height	15.2 mm



Length	8.4 mm
Depth	14.5 mm
Material contact base	CuZn
Material contact surface	Sn

Drawings

Technical drawings showing dimensions: 14.5 mm length, 15.2 mm height, 2.6 mm offset, 3.85 mm spacing, 2.45 mm offset, 3.5 mm offset, 0.8 mm height, 3.5 mm offset, 2.45 mm offset, 3.5 mm offset, 3.5 mm offset, 9.3 mm length, 0.8 mm offset, 2.9 mm offset, 8.3 mm height, 2.75 mm height, 32.2 mm length.

**8/16-polige Ausführung
gezeichnet
shown 8/16 version**

Teile-Nr. part-no.	Typ type	Polzahl number of poles	(L)	l	1-Verwendung/ first use: Troy
25.657.6206.0	8513 SEGN/ 2/ 4 WF2 THR	4	8,4	3,5 +0,02	25.657.6236.0
25.657.6306.0	8513 SEGN/ 3/ 6 WF2 THR	6	11,9	7,0 +0,02	25.657.6336.0
25.657.6406.0	8513 SEGN/ 4/ 8 WF2 THR	8	15,4	10,5 +0,02	25.657.6436.0
25.657.6506.0	8513 SEGN/ 5/10 WF2 THR	10	18,9	14,0 +0,02	25.657.6536.0
25.657.6606.0	8513 SEGN/ 6/12 WF2 THR	12	22,4	17,5 +0,02	25.657.6636.0
25.657.6706.0	8513 SEGN/ 7/14 WF2 THR	14	25,9	21,0 +0,05	25.657.6736.0
25.657.6806.0	8513 SEGN/ 8/16 WF2 THR	16	29,4	24,5 +0,05	25.657.6836.0
25.657.6906.0	8513 SEGN/ 9/18 WF2 THR	18	32,9	28,0 +0,05	25.657.6936.0
25.657.7006.0	8513 SEGN/10/20 WF2 THR	20	36,4	31,5 +0,05	25.657.7036.0
25.657.7106.0	8513 SEGN/11/22 WF2 THR	22	39,9	35,0 +0,05	25.657.7136.0
25.657.7206.0	8513 SEGN/12/24 WF2 THR	24	43,4	38,5 +0,10	25.657.7236.0
25.657.7306.0	8513 SEGN/13/26 WF2 THR	26	46,9	42,0 +0,10	25.657.7336.0
25.657.7406.0	8513 SEGN/14/28 WF2 THR	28	50,4	45,5 +0,10	25.657.7436.0
25.657.7506.0	8513 SEGN/15/30 WF2 THR	30	53,9	49,0 +0,10	25.657.7536.0
25.657.7606.0	8513 SEGN/16/32 WF2 THR	32	57,4	52,5 +0,10	25.657.7636.0

M1:1

25.657.6206.0 01K

LP-STIFTLISTE
8513/1 2-5
PCB-Header, pitch 3,5mm