

Datasheet

Art.No. 25.657.6706.0

PCB pin header 8513 SEGN/7 W F2 THR OB

PCB 2tier pin header, with locking hook, 14 -pole, with in line tiers, connecting direction parallel to the PCB, pitch: 3,5 mm, pin length 1,5mm for THR, series: 8513 SEGN/7 W F2 THR OB



Art.No.	25.657.6706.0
EAN	4049644015366
Order unit	50 pieces

Approvals



Technical data

General

Modular spacing	3.5 mm
Soldering process	THR
Number of poles	14
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 V
Current field wiring	8 A
Current factory wiring	8 A
Voltage CSA	300 V
Current CSA	5 A

Other

Type of insulation material	Thermoplastic
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Colour	Black
Height	15.2 mm
Length	25.9 mm
Depth	14.5 mm
Material contact base	CuZn
Material contact surface	Sn



Drawings

**A-A**

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

MI:1

Teil-Nr.- part-no.	Typ type	Polszahl number of poles	[L]	I	1-Verwendungs/ first use!
25.657.6206.0	8513 SEDW/ 2/ 4 #F2 THR	4	8,4	3,5 #18	25.657.6236.0
25.657.6306.0	8513 SEDW/ 3/ 6 #F2 THR	6	11,9	7,0 #18	25.657.6336.0
25.657.6406.0	8513 SEDW/ 4/ 8 #F2 THR	8	15,4	10,5 #18	25.657.6436.0
25.657.6506.0	8513 SEDW/ 5/10 #F2 THR	10	18,9	14,0 #18	25.657.6536.0
25.657.6606.0	8513 SEDW/ 6/12 #F2 THR	12	22,4	17,5 #18	25.657.6636.0
25.657.6706.0	8513 SEDW/ 7/14 #F2 THR	14	25,9	21,0 #18	25.657.6736.0
25.657.6806.0	8513 SEDW/ 8/16 #F2 THR	16	29,4	24,5 #18	25.657.6836.0
25.657.6906.0	8513 SEDW/ 9/18 #F2 THR	18	32,9	28,0 #18	25.657.6936.0
25.657.7006.0	8513 SEDW/10/20 #F2 THR	20	36,4	31,5 #18	25.657.7036.0
25.657.7106.0	8513 SEDW/11/22 #F2 THR	22	39,9	35,0 #18	25.657.7136.0
25.657.7206.0	8513 SEDW/12/24 #F2 THR	24	43,4	38,5 #18	25.657.7236.0
25.657.7306.0	8513 SEDW/13/26 #F2 THR	26	46,9	42,0 #18	25.657.7336.0
25.657.7406.0	8513 SEDW/14/28 #F2 THR	28	50,4	45,5 #18	25.657.7436.0
25.657.7506.0	8513 SEDW/15/30 #F2 THR	30	53,9	49,0 #18	25.657.7536.0
25.657.7606.0	8513 SEDW/16/32 #F2 THR	32	57,4	52,5 #18	25.657.7636.0

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8513 SEDW				
#F2 THR				