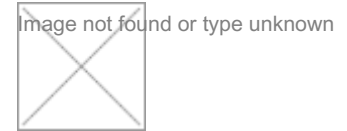


Data sheet

Commercial Art.No.: 25.656.6806.0

PCB pin header 8513 SEGN/8 G F2 THR OB

PCB pin header with pin header, connection method depends on used socket part , 8 poles, with solder pin (2.6mm, tin plated), pitch: 3.5 mm, type of packing: carton, color: black, This product can be soldered by reflow and wave soldering,



certificates / approvals



Technical data

general

modular spacing	3.5 mm
soldering process	THR
packaging	carton
number of poles	8
number of levels	2
marking	no
fastening	flange
mating direction towards (circuit) board	90°

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
color	black
height	14.5 mm
length	29.4 mm
depth	15.2 mm
material contact base	CuZn
material contact surface	Sn

classification

ECLASS 11	
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ECLASS 8.1	27440402
ETIM 9.0	EC002637
ETIM 8.0	EC002637
ETIM 7.0	EC002637
ETIM 6.0	EC002637
ETIM 5.0	EC002637
ETIM 4.0	EC002637