

## Data sheet

Commercial Art.No.: Z5.530.0625.0

PCB pin header 8142... /6 D1.3/1.0

PCB stripped header, straight, 6 -pole, solder pin: 1,0 mm diameter, colour grey, suitable for pluggable terminal block series 8142, pitch: 5mm



Commercial Art.No.	Z5.530.0625.0
EAN	4015573142251
Order Unit	50

Certificates / Approvals



## Technical data

### General

Modular spacing	5 mm
Soldering process	Wave soldering
Packaging	Carton
Number of poles	6
Number of levels	1
Marking	No
Fastening	None
Mating direction towards (circuit) board	90°

### Technical data

Rated current	8 A
Overvoltage Category I	1000 V
Overvoltage Category II	250 V
Overvoltage Category III	200
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	30 mm

Depth	2.8 mm
Material contact base	CuZn
Material contact surface	Sn

**Classification**

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