

Datasheet

Art.No. Z5.532.4225.0

PCB pin header

PCB stripped header, 12 -pole, pitch: 3,5 mm, solder pin: 1,0 mm diameter, with angled pin, colour black, suitable for pluggable terminal block, series 8543



Art.No.	Z5.532.4225.0
EAN	4015573143050
Order unit	50 pieces

Approvals



Technical data

General

Modular spacing	3.5 mm
Soldering process	Wave soldering
Number of poles	12
Number of levels	1
Fastening	None
Mating direction towards (circuit) board	180°

Technical data

Rated current	6 A
Overvoltage Category I	690 V
Overvoltage Category II	250 V
Overvoltage Category III	160
Rated impulse voltage	2.5 kV

Technical Data UL/CSA

Voltage UL	300 V
Current field wiring	10 A
Current factory wiring	10 A
Voltage CSA	300 V
Current CSA	10 A

Other

Type of insulation material	Thermoplastic
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Colour	Black
Height	16.8 mm
Length	42 mm
Depth	5.7 mm
Material contact base	CuZn
Material contact surface	Sn

Classification

ECLASS 8.1	27440402: Printed circuit board connector
ETIM 5.0	EC002637: Printed circuit board connector
ETIM 4.0	EC002637: Printed circuit board connector