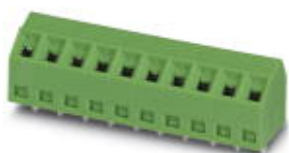


PCB terminal block - SMKDS 1/ 6-3,5 BDSO:NZ - 1704299

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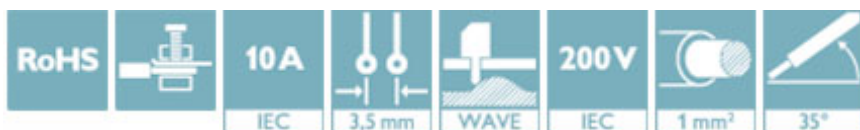
PCB terminal block, nominal current: 10 A, nom. voltage: 200 V, pitch: 3.5 mm, number of positions: 6, connection method: Screw connection with tension sleeve, mounting: Wave soldering, color: green




The figure shows a 10-position version of the product

Your advantages

- ✓ Well-known connection principle allows worldwide use
- ✓ Low temperature rise, thanks to maximum contact force
- ✓ Allows connection of two conductors
- ✓ Angled connection enables multi-row arrangement on the PCB
- ✓ Extremely small design for the respective conductor cross section



Key Commercial Data

Packing unit	100 pc
Minimum order quantity	1500 pc
GTIN	
GTIN	4055626367484

Technical data

Dimensions

Length [l]	10 mm
Pitch	3.5 mm
Dimension a	17.5 mm
Width [w]	21.5 mm
Height	9.5 mm
Height [h]	13 mm
Solder pin [P]	3.5 mm
Hole diameter	1.1 mm

General

PCB terminal block - SMKDS 1/ 6-3,5 BDSO:NZ - 1704299

Technical data

General

Range of articles	SMKDS 1
Insulating material group	I
Rated voltage (III/2)	200 V
Nominal current I _N	10 A
Nominal cross section	1 mm ²
Flammability rating according to UL 94	V0
Number of positions	6
Screw thread	M2

Standards and Regulations

Flammability rating according to UL 94	V0
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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