RPI-BC INT-PCB SET - PCB

2202994

https://www.phoenixcontact.com/us/products/2202994

Perfboard with GPIO connection incl. PTSM terminal blocks
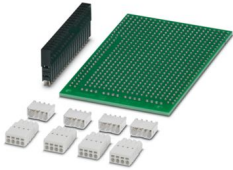
Commercial data

Item number	2202994
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC10
Product key	ACHBAE
GTIN	4055626292618
Weight per piece (including packing)	30.2 g
Weight per piece (excluding packing)	30.33 g
Customs tariff number	85366990
Country of origin	DE

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Set consists of

PSTD 0,65X0,65/40-2,54 - Female strip

2202992

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Female strip for connecting an additional PCB or PCB with hole pattern to the GPIOs of the Raspberry Pi computer

PTSM 0,5/ 4-HH-2,5-THR WH R32 - PCB header
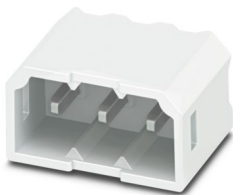
1814867

https://www.phoenixcontact.com/us/products/1814867

PCB headers, nominal cross section: 0.5 mm^2, color: signal white, nominal current: 6 A, rated voltage (III/2): 160 V, contact surface: Tin, contact connection type: Pin, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: PTSM 0,5/..-HH-THR WH, pitch: 2.5 mm, mounting: THR soldering, pin layout: Linear pinning, solder pin [P]: 2.1 mm, number of solder pins per potential: 1, plug-in system: COMBICON PTSM, Pin connector pattern alignment: Standard, locking: without, mounting: without, type of packaging: 32 mm wide tape

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PTSM 0,5/ 4-P-2,5 WH - PCB connector

1704857

https://www.phoenixcontact.com/us/products/1704857

PCB connector, nominal cross section: 0.5 mm^2, color: white, nominal current: 6 A, rated voltage (III/2): 160 V, contact surface: Tin, contact connection type: Socket, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, product range: PTSM 0,5/..-P WH, pitch: 2.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: without, mounting: without, type of packaging: packed in cardboard

Technical data

Product properties

Product type	Sample set
Housing series	BC
Pitch	2.54 mm
Housing type	DIN rail housing

Dimensions

Pitch	2.54 mm

Material specifications

Color	green/white
Flammability rating according to UL 94	V0
Housing material	FR 4-21

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Classifications

ECLASS

ECLASS-11.0	27182702
ECLASS-13.0	27260692

ETIM

ETIM 9.0	EC001031

UNSPSC

UNSPSC 21.0	31261500

Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values