imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Extract from the online catalog

FKCT 2,5/ 4-ST KMGY

Order No.: 1921900

The figure shows a 10-position version of the product



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1921900

Plug component, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: gray

Commercial data

GTIN (EAN)	4 017918 572020
sales group	E111
Pack	50 pcs.
Customs tariff	85366990
Catalog page information	Page 593 (CC-2009)

Product notes

WEEE/RoHS-compliant since: 01/01/2003

http://

www.download.phoenixcontact.com Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Certificates / Approvals





CB

Certification

CB, CSA, CUL, GOST, UL, VDE-PZI

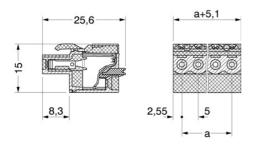
Accessories	Accessories				
Item	Designation	Description			
Assembly					
1876880	STZ 8-FKC-5,08	Strain relief for snapping into the latching chambers of the plug components, 8-pos.			
1876877	STZ 4-FKC-5,08	Strain relief for snapping into the latching chambers of the plugs, 4-pos.			
Marking					
0804183	SK 5/3,8:FORTL.ZAHLEN	Marker card, printed horizontally, self-adhesive, 12 identical decades marked 1-10, 11-20 etc. up to 91-(99)100, sufficient for 120 terminal blocks			
Plug/Adapte	er				
1734634	CP-MSTB	Keying profile, is inserted into the slot on the plug or inverted header, red insulating material			
0201689	MPS-IH BU	Insulating sleeve, Color: blue			
0201702	MPS-IH GN	Insulating sleeve, Color: green			
0201676	MPS-IH RD	Insulating sleeve, Color: red			
0201663	MPS-IH WH	Insulating sleeve, Color: white			
0201744	MPS-MT	Test plugs			
0201647	RPS	Reducing plug, Color: gray			
Tools					
1205053	SZS 0,6X3,5	Actuation tool, for ST terminal blocks, insulated, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip			
Additional p	products				
Item	Designation	Description			
General					
0707125	DFK-MSTB 2,5/ 4-G	Plug component, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Direct mounting, Accessory order no. 5030172 can only be used in conjunction with MSTB 2,5/ST an MSTBT 2,5/ST.			
1899867	EMSTBA 2,5/ 4-G	Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface Sn, Assembly: Press-in			

1914878	EMSTBVA 2,5/ 4-G	Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Press-in
1736690	MDSTB 2,5/ 4-G1	Header, Nominal current: 10 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Soldering, In combination with MVSTB or FKCV plug components, both an MVSTBW (or FKCVW) and an MVSTBR plug (or FKCVR) must be used. Combination with TMSTBP plug components is not possible!
1846535	MDSTBA 2,5/ 4-G	Header, Nominal current: 10 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Soldering, The article can be aligned to create different nos. of positions! In combination with MVSTB or FKCV plug components, both an MVSTBW (or FKCVW) and an MVSTBR plug (or FKCVR) must be used. Combination with TMSTBP plug components is not possible!
1736739	MDSTBV 2,5/ 4-G1	Header, Nominal current: 10 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Soldering, In combination with MVSTB or FKCV plug components, both an MVSTBW (or FKCVW) and an MVSTBR plug (or FKCVR) must be used. Combination with TMSTBP plug components is not possible!
1845808	MDSTBVA 2,5/ 4-G	Header, Nominal current: 10 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Soldering, The article can be aligned to create different nos. of positions! In combination with MVSTB or FKCV plug components, both an MVSTBW (or FKCVW) and an MVSTBR plug (or FKCVR) must be used. Combination with TMSTBP plug components is not possible!
1754478	MSTB 2,5/ 4-G	Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Soldering
1768202	MSTB 2,5/ 4-G-LA	Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Soldering
1757491	MSTBA 2,5/ 4-G	Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Soldering
1770504	MSTBA 2,5/ 4-G-LA	Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Soldering
1753479	MSTBV 2,5/ 4-G	Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Soldering
1755532	MSTBVA 2,5/ 4-G	Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Soldering
1736098	MSTBW 2,5/ 4-G	Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Soldering

1769256	SMSTB 2,5/ 4-G	Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Soldering
1769829	SMSTBA 2,5/ 4-G	Header, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 4, Pitch: 5 mm, Color: green, Metal surface: Sn, Assembly: Soldering

Diagrams/Drawings

Dimensioned drawing



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