

Feed-through header - MSTB 2,5/ 5-GF BK PA 1,3,5 - 1825636

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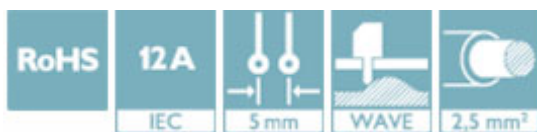
PCB headers, nominal current: 12 A, number of positions: 5, pitch: 5 mm, color: black, contact surface: Tin, mounting: Wave soldering



The figure shows a 10-position version of the product

Your advantages

- ✓ Maximum flexibility when it comes to device design – one header for connectors with different connection technologies
- ✓ Easy PCB replacement thanks to plug-in modules
- ✓ Well-known mounting principle allows worldwide use
- ✓ Plug-in direction parallel to the PCB
- ✓ Screwable flange for superior mechanical stability



Key Commercial Data

Packing unit	50 pc
GTIN	
GTIN	4046356863889

Technical data

Dimensions

Length [l]	12 mm
Width	35 mm
Pitch	5 mm
Dimension a	20 mm
Width [w]	35 mm
Height [h]	12.1 mm
Height	8.6 mm
Length of the solder pin	3.5 mm
Pin dimensions	1 x 1 mm
Length	12 mm

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Technical data

General

Range of articles	MSTB 2,5/...-GF
Rated voltage (III/3)	250 V
Connection in acc. with standard	EN-VDE
Nominal current I_N	12 A
Color	black
Number of positions	5

Standards and Regulations

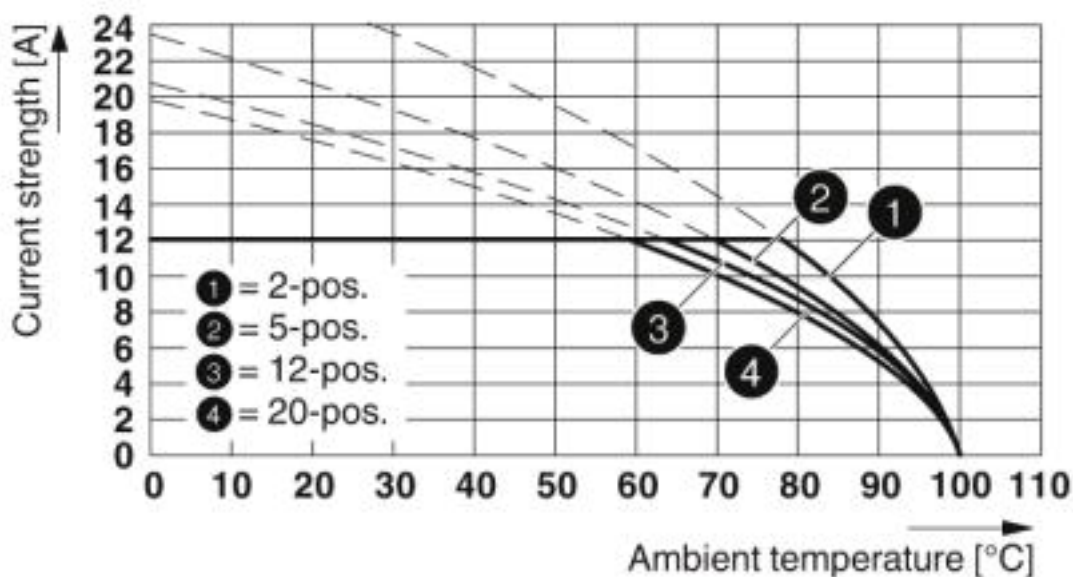
Connection in acc. with standard	EN-VDE
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Environmental Product Compliance

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

Drawings

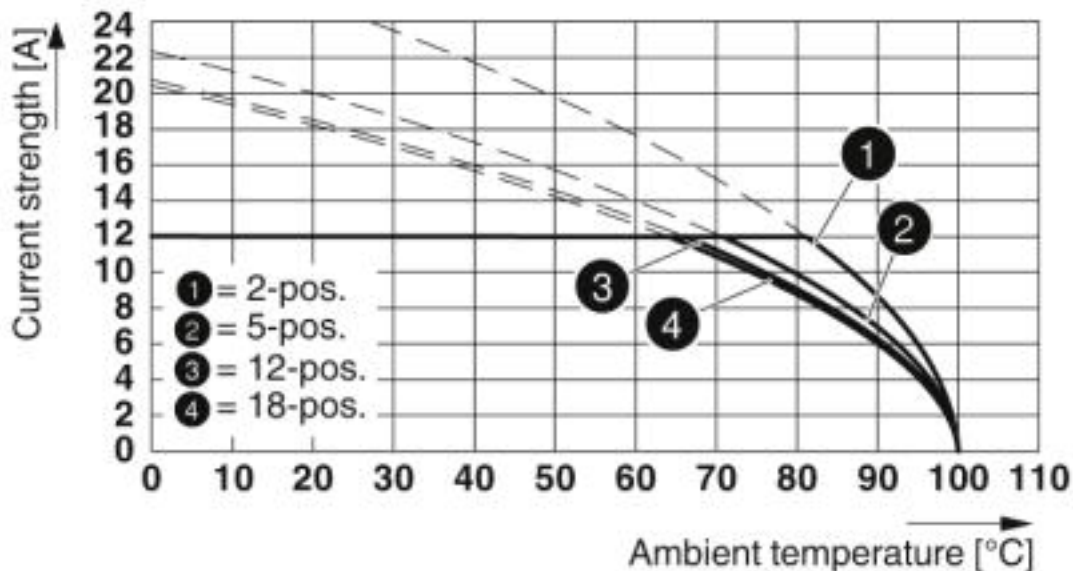
Diagram



Type: MSTB 2,5/...-STF with MSTB 2,5/...-GF

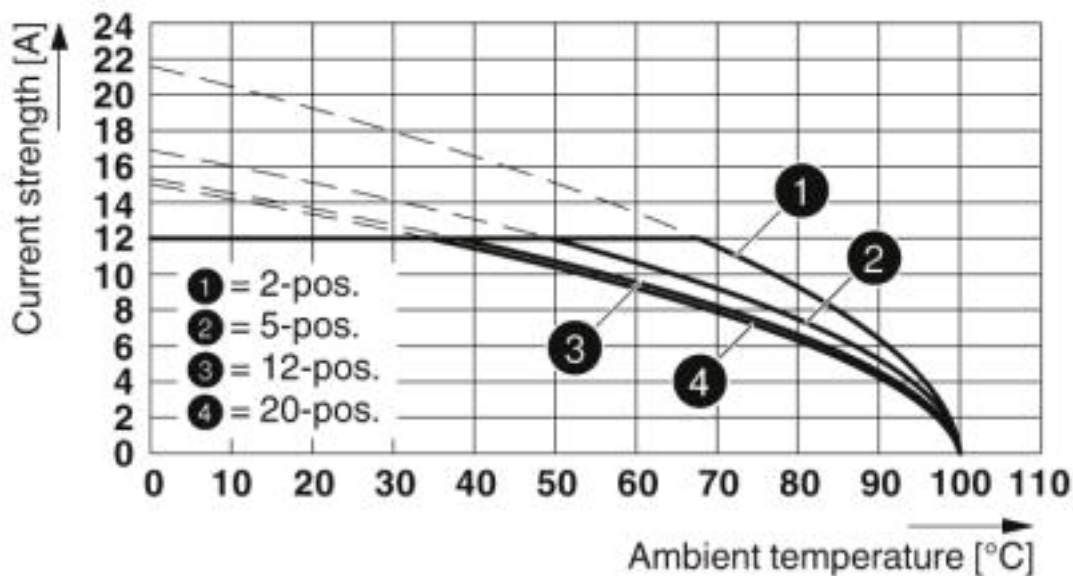
Feed-through header - MSTB 2,5/ 5-GF BK PA 1,3,5 - 1825636

Diagram



Type: FKCT 2,5/...-STF with MSTB 2,5/...-GF

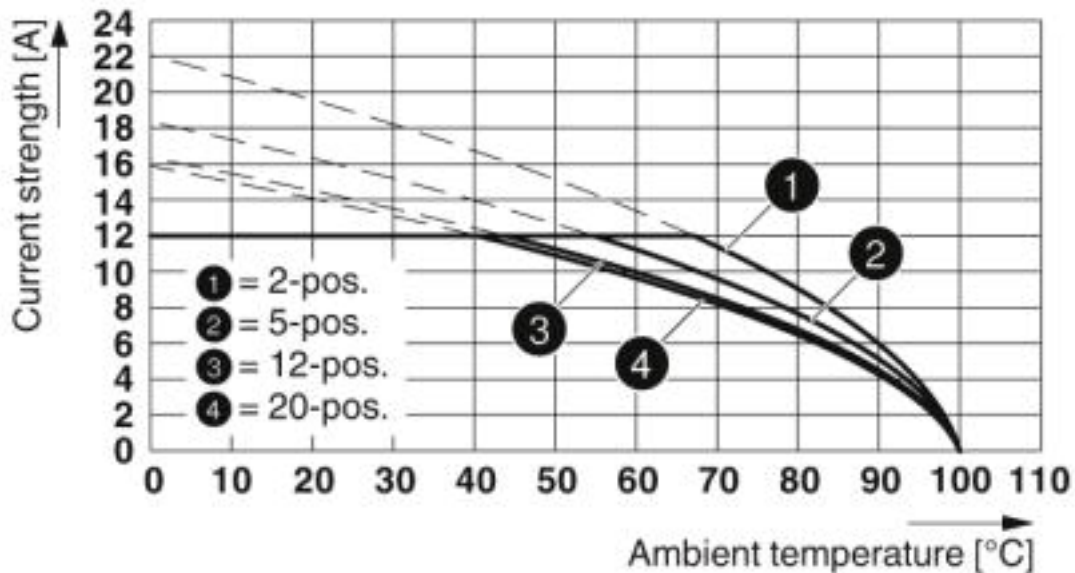
Diagram



Type: MVSTB(R/W) 2,5/...-STF with MSTB 2,5/...-GF

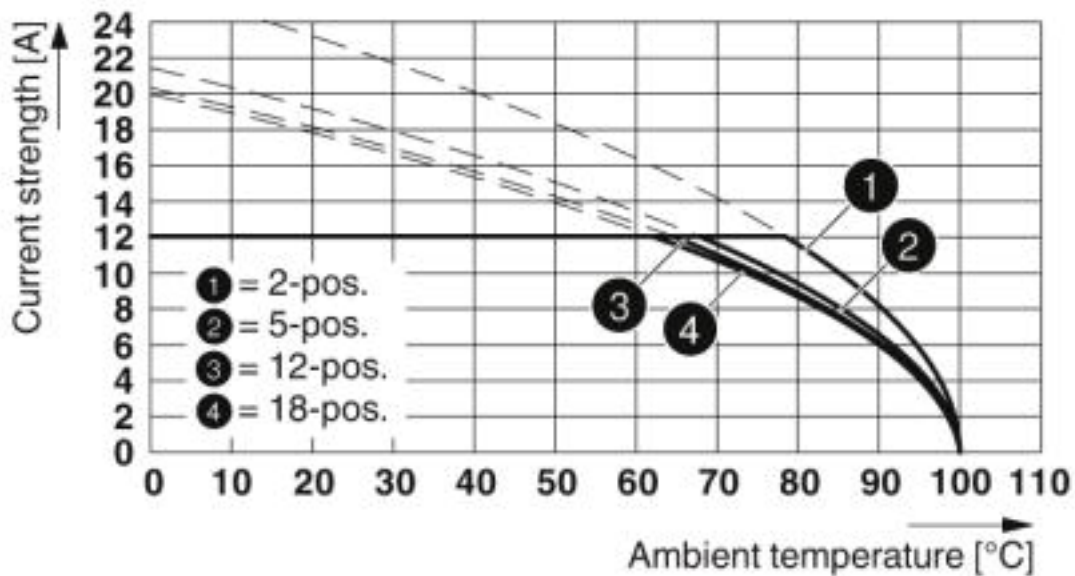
Feed-through header - MSTB 2,5/ 5-GF BK PA 1,3,5 - 1825636

Diagram



Type: SMSTB 2,5/...-STF with MSTBVA 2,5/...-GF

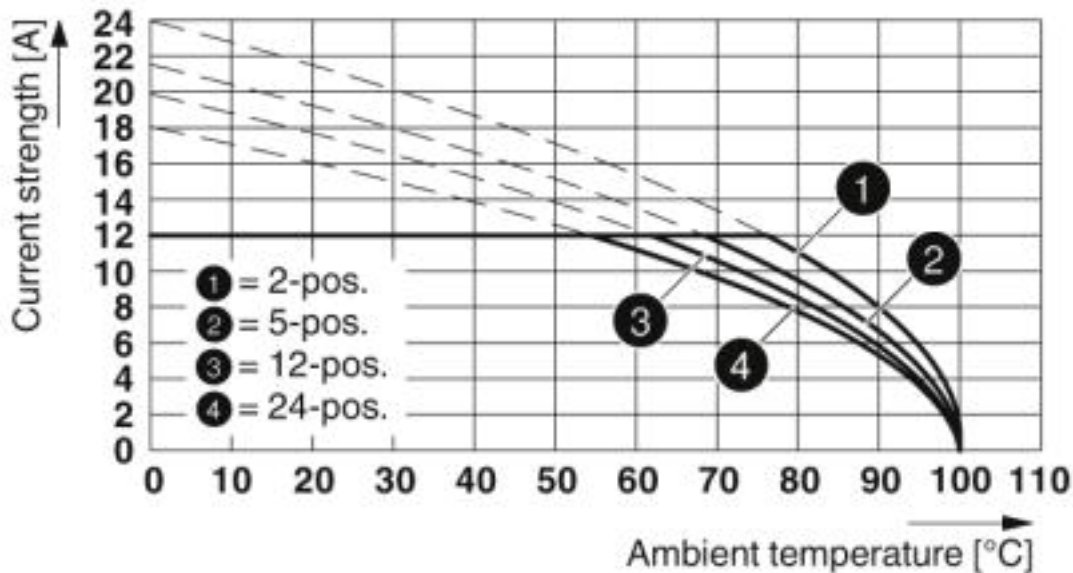
Diagram



Type: MSTBT 2,5/...-STF with MSTB 2,5/...-GF

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Diagram



Type: FRONT-MSTB 2,5/...-STF with MSTB 2,5/...-GF

Approvals

Approvals

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CSA / IECCEB Scheme / VDE Gutachten mit Fertigungsüberwachung / EAC / cULus Recognized

Ex Approvals

Approval details


CSA		http://www.csagroup.org/services-industries/product-listing/	13631
		B	D
Nominal voltage UN		300 V	300 V
Nominal current IN		10 A	10 A


IECEE CB Scheme		http://www.iecee.org/	DE1-60988-B1B2
Nominal voltage UN		250 V	


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Approvals

Nominal current IN	12 A
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VDE Gutachten mit Fertigungsüberwachung		http://www2.vde.com/de/Institut/Online-Service/ VDE-gepruefteProdukte/Seiten/Online-Suche.aspx	40004701
Nominal voltage UN	250 V		
Nominal current IN	12 A		

EAC		B.01742
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E60425-19931011
	B	D	
Nominal voltage UN	300 V	150 V	
Nominal current IN	15 A	15 A	

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