

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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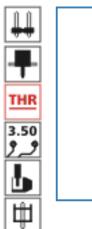




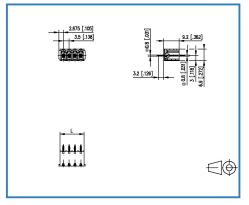
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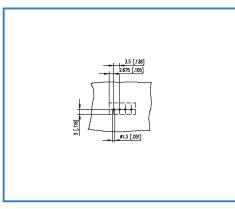
Data Sheet PR043xxVBBN

Illustration









see enlarged drawing at the end of the document

Product specification

- pin header, THR solderable
- centerline 3.50 mm, direction of connection vertical 0°
- closed ends
- · color black
- Tape & Reel packaging
- codeable









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Data Sheet PR043xxVBBN

nm	
600	
nm	
0	
III	II
2	2
V 500 V	500 V
kV 2.5 kV	2.5 kV
r	2 V 500 V

Approvals

27.	
us V / A	300 / 10

SEV	10 A / 130 V / 2.5 kV / 3 / IEC 61984
	10 A / 130 V / 2.3 KV / 3 / 1EC 01904

Material

PA66/6T
V0
960
775
CuMg
Ni + Sn

Climatic properties

METZ CONNECT GmbH

upper limit temperature	105 °C
lower limit temperature	-40 °C

General

solderability	Acc. to IPC/JEDEC J-STD-020D-MSL 1
Tolerance	ISO 2768 -mH





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Data Sheet PR043xxVBBN

Matching Part to

-		
P/N	Product name	
310891	FT143xxVBFC Typ 089	
313391	RP033xxVBLC Typ 339	
316131	RP043xxHBLD Typ 613	
316141	RP043xxHBLC Typ 614	
ASP043	SP043xxVBNN ASP043	
ASP063	SP063xxVGNN ASP063	

Accessories

P/N	Product name
720293-01-2	720293





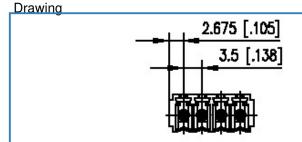


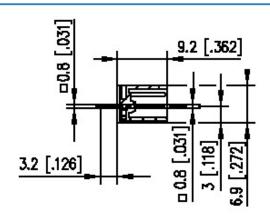


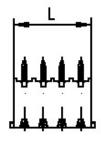
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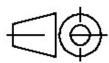
Data Sheet PR043xxVBBN

Illustration









L=(pole size - 1) x centerline + 5.35 [0.211]







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Data Sheet PR043xxVBBN

PCB Layout

