

BOARD LEVEL COOLING - Channel 7148

Channel 7148 is a channel board level heat sink designed to cool Multiwatt and SIP devices. Representative image only.

ORDERING INFORMATION

Part Number	Device Type
7148DG	Multiwatt, SIP

HEAT SINK DETAILS

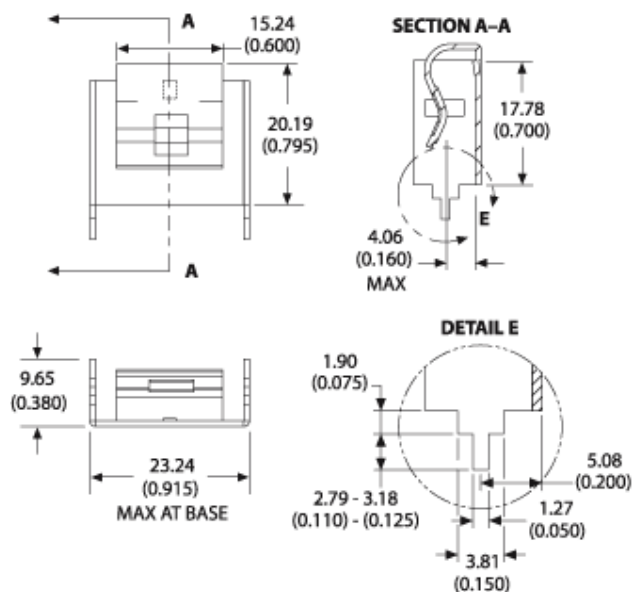
Property	Details
Material	Copper
Finish	Tin-Plated
Device Attachment Options	Integrated Mounting Clip
Thermal Interface Material	-

Property	Details
Heat Sink Width (mm)	23.24
Heat Sink Length (mm)	9.65
Heat Sink Height (mm)	20.19
Heat Sink Mounting Direction	Vertical

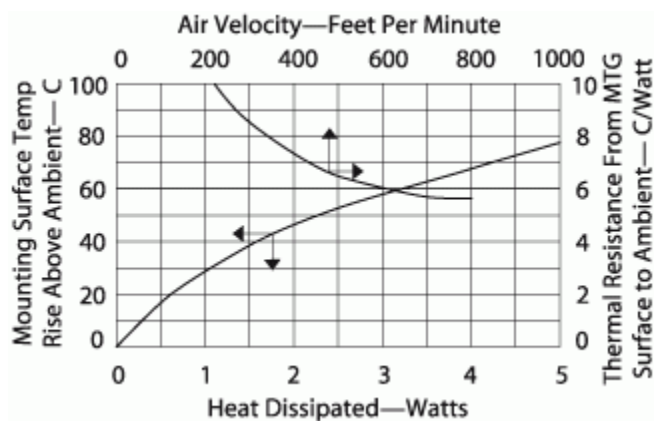
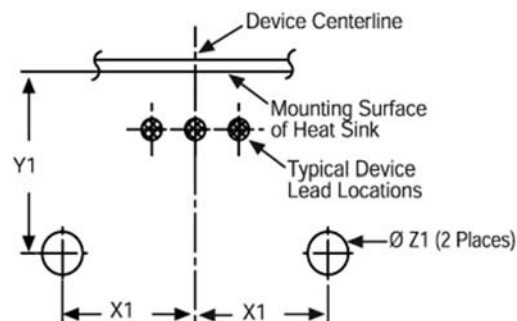
MECHANICAL & PERFORMANCE

Drawing dimensions are shown in mm, (in)

Part Number	"X" Dim	"Y" Dim	"Z" Dim
7148DG	11.02 (0.434)	4.27 (0.168)	2.54 (0.100)



Mounting Details:



Mouser Electronics

Authorized Distributor

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[7148DG](#)