Cannon VEAM BIW

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Part Number Search

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Sales Support

Product Overview

Stock Check

Our Catalog Part Number: DCMM378F179
Our Global Manufacturing Part Number: 051525-0107

authorized distributors please use the "Global Sales Locator" located either to the right of this data or at the top of every page.

NO RoHS compliant = material restrictions of lead, cadmium, hexavalent chromium, mercury, poly bromated biphenyl ether (PBB) and poly bromide diphenyl ether (PBDE) according to directive 2002/95/EC

NO RoHS compatible = Compatible with lead free soldering process

Country of Compliance

Country of Compliance

Export Compliance Notes

Commercial Shipments "C"

Controlled by the US Department of Commerce.

Product Datasheet	
Outline Drawing	×
Where Sold	Asia Pacific, Europe, Americas
Product Group	D-Subminiature
Product Sub-Family	D-Sub Standard
Component Type	Connector
Application Type	Military/High Reliability
Cable or PC Board	PC Board
Gender	Receptacle
Number of Signal Pins	37
Number of Size 8 contacts	0
Straight or Right Angle	Straight
Contact Plating	50 micro inches Gold over Nickel
Shell Plating	Yellow Chromate over Zinc
Hardware	3,05 (.120) Through Holes
Contact Termination	Wrap Post Contact (2 wraps)
Shell Size	DC
Temperature Rating	-55°C to +125°C
Current Capacity	5 A
Contact Resistance	8 milli ohms max.
Dielectric Withstanding Voltage	1250 V AC at Sea Level
Reference Industry Specifications	Mil-PRF-24308
Insulator Material	Polyester
Contact Material	Copper Alloy
Shell Material	Steel