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Our Descriptive Part Number: 3305291050

Our Global Manufacturing Part Number: 330-5291-050

	YES	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
	YES	RoHS compatible =	Compatible with lead free soldering process

Export Compliance		
	Country of Compliance	United States
	Export Compliance Notes	Commercial Shipments "C" Controlled by the US Department of Commerce.

Product Datasheet	
Where Sold	Americas, Asia Pacific, Europe
Product Group	D-Subminiature
Product Sub-Family	D-Sub Standard
Component Type	Contacts
Application Type	Military/High Reliability
Cable or PC Board	Cable
Gender	Plug
Number of Signal Pins	1
Number of Size 8 contacts	0
Straight or Right Angle	Straight
Contact Plating	50 micro inches Gold over Nickel
Other Features	Size 20
Contact Termination	Crimp 26-30 AWG
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
Contact Material	Copper Alloy
Other Information	Use with Standard D*MA or D*A Connectors, see Tooling Section for Crimp Tooling