

RoHS - D38999

Standard	Amphenol designation	Standard Designation	Material					Shell Plating				Contacts Plating			Status			
			Aluminum	Composite	Bronze	Carbon steel	Stainless steel	Cadmium	Nickel	Passivated	Tin	Gold	PCB tin plated contacts (lead free)	Tinned Sn/Pb 60% - 40%	ROHS	Lead free		
MIL-DTL-38999 series I HE 308	LJT crimp contacts	JMS27xx HE308_RT	X					X				X			No	Yes		
			X						X			X			Yes	Yes		
	LJT PCB tail contact (CI - LI)					X						X			Yes	Yes		
				X					X						No	Yes		
														X		No	No	
				X						X					X	Yes	Yes	
														X		No	No	
							X								X	Yes	Yes	
	LJT Hermetic	JMS27xx HE308_Y			X					X			X	No	No			
					X			X					X	No	No			
MIL-DTL-38999 series II	JT crimp contacts	JMS27xx	X					X				X		No	Yes			
			X						X			X		Yes	Yes			
	JT PCB tail contacts (CI - LI)			X					X					No	Yes			
													X		No	No		
	JT Hermetic	JMS27xx			X						X			No	No			
				X								X	No	No				
MIL-DTL-38999 series III EN 3645	TV crimp contacts	JD38999/_W	X					X				X			No	Yes		
		JD38999/_F	X						X			X			Yes	Yes		
		JD38999/_S			X			X		X			X		Yes	Yes		
		JD38999/_K					X				X				Yes	Yes		
	TV PCB tail contacts (CI - LI)			X					X				X			No	Yes	
														X		No	Yes	
															X		No	No
				X						X						Yes	Yes	
															X		Yes	Yes
							X									X	No	No
														X			Yes	Yes
										X		X			X		Yes	Yes
														X			No	No
										X		X			X		Yes	Yes
	TV hermetic	JD38999/_Y					X			X			X	No	No			
		JD38999/_YN					X		X				X	No	No			
	CTV crimp contacts	JD38999/_J		X				X				X		No	Yes			
		JD38999/_M		X					X					Yes	Yes			
	CTV PCB tail contacts (CI - LI)				X					X					No	Yes		
													X		No	No		
					X						X				X	Yes	Yes	
	TV, CTV grounded rcpt with crimp cts			X	X				X				X		No	Yes		
				X	X					X			X		Yes	Yes		
	TV, CTV grounded rcpt with PCB tail contacts			X	X				X				X		No	Yes		
													X		Yes	Yes		
				X	X						X				X	No	No	
												X		Yes	Yes			
												X	No	No				

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Derived product	VG 96912	SJT crimp contacts	VG 96912__	X					X				X			No	Yes	
				X						X				X			Yes	Yes
		SJT PCB tail contacts		X					X						X		No	Yes
																X	No	Yes
				X						X					X		No	No
																X	No	No
	PP39 crimp contacts		X					X					X			No	Yes	
			X						X				X			Yes	Yes	
		PP39 PCB tail contacts		X					X					X		No	Yes	
															X	No	Yes	
				X						X				X		No	No	
															X	No	No	
	HE308	RNJ crimp contacts		X					X				X			No	Yes	
				X						X			X			Yes	Yes	
							X				X			X		Yes	Yes	
		RNJ PCB tail contacts		X					X						X		No	Yes
																X	No	Yes
				X							X				X		No	Yes
																X	No	Yes
				X							X				X		Yes	Yes
																X	Yes	Yes
									X			X				X	No	No
																X	No	No
																X	No	No
RNJ LP crimp contacts		X					X					X			No	Yes		
		X						X				X			Yes	Yes		
	RNJ LP PCB tail contacts						X			X			X			Yes	Yes	
			X					X					X			No	Yes	
														X		No	No	
			X						X				X			Yes	Yes	
														X		No	No	
								X			X					Yes	Yes	
															X	No	No	
															X	No	No	
															X	No	No	
	Contacts Accessories	Differential twinax, quadax											X			Yes	Yes	
Signal and power		M39029/...										X			Yes	Yes		
Coax, concentric twinax, triax												X			Yes	Yes		
Backshell for MIL-DTL-38999			X					X							No	Yes		
Military D-Sub	M2000/	HE508/	X						X					No	Yes			
			X											No	No			