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art Number:58001-0000tatus:Activeescription:1.00mm Pitch Wird	e-to-Board and Board-to-Board Shielded Receptacle, Right Angle	
Documents: Drawing (PDF)	RoHS Certificate of Compliance (PDF)	
General		
Product Family	I/O Connectors	Corrie
Series	<u>58001</u>	Serie
Application	Board-to-Board, Wire-to-Board	image - Reference only
Component Type	Receptacle	
Obsolete Date	2004/08/01	EU RoHS China RoHS
Product Name	Docking Station	RoHS Compliant by
Туре	N/A	Exemption
UPC	800754234993	REACH SVHC
		Not Reviewed
Physical		Low-Halogen Status
Circuits (Loaded)	0	Low-Halogen Pb
Circuits (maximum)	0	Need more information on product
Lock to Mating Part	None	environmental compliance?
Material - Plating Mating	Gold	
Material - Plating Termination	Tin-Lead	Email productcompliance@molex.com
Net Weight	1610.000/mg	For a multiple part number RoHS Certificate of
Orientation	Right Angle	Compliance, <u>click here</u>
PCB Retention	Yes 1.40mm	Please visit the <u>Contact Us</u> section for any
PCB Thickness - Recommended		non-product compliance questions.
Packaging Type Panel Mount	Tray Yes	non-product compliance questions.
Pitch - Mating Interface	1.00mm	
Polarized to Mating Part	Yes	
Surface Mount Compatible (SMC)	No	Search Parts in this Series
Temperature Range - Operating	-55°C to +85°C	58001Series
Termination Interface: Style	Through Hole	<u>30001</u> Selles
Wire Size AWG	N/A	
		Mates With
Electrical		Docking Station Board-to-Board Shielded
Current - Maximum per Contact	0.4A	Plug 52943, 52758 And Wire-to-Board 55032/58423
Shielded	Yes	00002/00420
Voltage - Maximum	125V	
Material Info		Use With 580010000 Guide Bushing
Reference - Drawing Numbers		
Sales Drawing	SD-58001-0000	

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