

Lead-freeProcess Capability

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Part Number: 0755771001		
Status: Active		~
Overview: iPass™ Connector System		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
	Currence Mount Departurels Martinel Internal Application 20	
	Surface Mount Receptacle, Vertical, Internal Application, 26	
Circuit, 0.38µm Gold (Au)		
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Documents:		Contraction of the second
<u>3D Model</u>	Application Specification AS-75783-001 (PDF)	
Drawing (PDF)	<u>Test Summary TS-75783-001 (PDF)</u>	Elles
Product Specification PS-75783-001 (PDF)	RoHS Certificate of Compliance (PDF)	
· · · ·		Series image - Reference only
Agency Certification		
CSA	LR19980	EUELV
UL	E29179	Not Relevant
	220110	
General		EU RoHS China RoHS
Product Family	I/O Connectors	Compliant
Series	75577	REACH SVHC
Application	Wire-to-Board	Not Contained Per
Component Type	Receptacle	-ED/79/2015 (17
Electrical Model	Yes	December 2015)
Overview	iPass™ Connector System	Halogen-Free
	iPass+™	
Product Name		<u>Status</u>
Туре	N/A	Low-Halogen
UPC	822350754613	Need more information on product
Dhysical		environmental compliance?
Physical	00	
Circuits (Loaded)	26	Email productcompliance@molex.com
Circuits (maximum)	26	Please visit the <u>Contact Us</u> section for any
Color - Resin	Black	non-product compliance questions.
Durability (mating cycles max)	25	
Flammability	94V-0	China ROHS Green Image
Gender	Receptacle	ELV Not Relevant
Keying to Mating Part	None	
Lock to Mating Part	No	
Material - Plating Mating	Gold	
Material - Plating Termination	Tin	Search Parts in this Series
Material - Resin	High Temperature Thermoplastic	75577 Series
Net Weight	0.695/g	Mates With
Orientation	Vertical	Internal Cable Series <u>79575</u> , <u>74563</u> , <u>79</u>
PCB Retention	Yes	, <u>74573</u> , <u>79536</u> , <u>74562</u> , <u>74569</u> , <u>74586</u>
Packaging Type	Embossed Tape on Reel	<u>, 14313</u> , <u>13330</u> , <u>14302</u> , <u>14303</u> , <u>14300</u>
Panel Mount	Mounting Holes Between Circuit	
Pitch - Mating Interface	0.80mm	Use With
Plating min - Mating	0.381µm	iPass Vertical Shell Internal Cable, 7601
Plating min - Termination	2.540µm	r
Polarized to Mating Part	No	
Surface Mount Compatible (SMC)	Yes	
Temperature Range - Operating	-40°C to +80°C	
Termination Interface: Style	Surface Mount	
Electrical		
Current - Maximum per Contact	0.5A	
Voltage - Maximum	30V AC	
Solder Presses Data		
Solder Process Data	015	
Duration at Max. Process Temperature (seconds)	015 SMC 8/WAV/E	

SMC&WAVE

Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	260

## **Material Info**

Reference - Drawing Numbers	
Application Specification	AS-75783-001
Electrical Model Document	EE-75577-001
Product Specification	PS-75783-001
S-Parameter Model	SP-75577-001
Sales Drawing	SD-75577-002
Test Summary	TS-75783-001

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