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Part Number:	1727040049		
Status:	Active		
			POTATA FADROPO
Overview:	FCT D-Sub Connectors FCT Standard-Density Waterproof D-Sub Connector, Female, Straight, Solder Cup,		TOTAL
Description:			
		phorus Plating, Front Panel Mount, Plastic Watertight Frame, 9	
	Circuits		
Documents:			
Datasheet (PDF)		RoHS Certificate of Compliance (PDF)	
Brochure (PDF)			
,			— Series image - Reference only
General			
Product Family		D-Sub Products	EU ELV
Series		172704	Not Relevant
IP Rating		IP67	
Overview		FCT D-Sub Connectors	EU RoHS China RoHS
Product Category		D-Sub Connector	Compliant with
Product Name		FCT Products	Exemption 6(c)
Type		Standard Density	REACH SVHC
UPC		889056019606	Not Relevant
OFC		009030019000	Halogen-Free
Physical			Status
Circuits (Loaded)		9	Not Relevant
Circuits (maximum)		9	For more information, please visit <u>Contact US</u>
Color - Resin		Red	For more information, please visit <u>contact 05</u>
Durability (mating cycles max)		500	China ROHS Not Relevant
Gender		Female	ELV Not Relevant
Material - Contact			RoHS Phthalates Not Contained
Material - Contact Material - Resin		Copper Alloy PBT	
Material - Shell		Brass	
Net Weight		11.300/g	Search Parts in this Series
Number of Rows		2	172704 Series
Orientation		Straight	
PCB Locator		No	Mates With
PCB Retention		None	FCT Standard-Density D-Sub, Size 1, 9
Packaging Type		Carton	
Panel Mount		Front	Position, Plug
Panel Mount Method		Thread-In	
Pitch - Mating Interface		2.84mm	Use With
Pitch - Termination In		2.84mm	FCT D-Sub Dust Caps
Plating - Contact		Gold over Nickel Phosphorus	
Plating - Shell		Tin	
Polarized to Mating P	art	Yes	
Ports		1	
Shielded		Yes	
Temperature Range - Operating		-25° to +70°C	
Termination Style	B	Solder Cup	
Waterproof / Dustproo	of	Yes	
Waterproof / Dustproo		IP67	
Wire Size AWG	n i she	20	
		20	
Electrical			
Current - Maximum pe	er Contact	7.5A	
Material Info			
Engineering Number		FWDF09SA	

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