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86094647113755ELF - DIN 41612 : Right Angle Header Solder-to-Board Style C 64 ways, Class II, Tail Length: 3 mm









№86094648114755V1LF



UL File Number	E66906	
Approvals / Certifications	UL Approved	
Mechanical		
Durability (Mating cycles)	400	
Insertion force	<= 0.94N per Contact	
Withdrawal Force	>= 0.15N per Contact	
Dimensional		
Length (Tail)	3 mm (0.118 in.)	
Electrical	1.5A at 20°C	
Current rating		
Resistance (Contact)	<= 20 milli ohms	
Resistance (Insulation)	≥ 1000000 M-ohms	
Voltage rating	1000V rms	
General		
Gender	Header	
Housing Style	Style C	
Loading Pattern	All	
Number of contacts (Total)	64	
Number of rows (Loaded)	A+C	
Orientation	Right Angle	
Post type	Solder-to-Board	
Product Style	Rack Connector	
Fixing Clip	No	
Mounting		
Board / Rack attachment	Board	
Mounting ears	Yes	
Other Features		
Most Popular Configuration	Yes	
Packaging (Type)	Tray	
Туре		

	Signal	
Physical		
Color (Housing)	Grey	
Material (Contact)	Copper Alloy	
Material (Housing)	Glass - Filled Thermoplastic Polyester	
Plating (Contact area)	Selective Gold over Nickel	
Plating (Tail)	Matte Tin	
Plating Specification (Contact area)	Class II	
Temperature (Range)	-55°C to +125°C	