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Part Number:	0945090203
Status:	Active
Description:	Fork Terminal for 0.75 TO 1.00 mm² (20-22 AWG) wire, Tab Size: 0.8mm
Documents:	Drawing (PDF) Product Specification PS-94509-002-001 (PDF) RoHS Certificate of Compliance (PDF)
General	
Product Family	Crimp Terminals
Series	94509
Application	Power, Wire-to-Board
Crimp Quality Equipment	Yes
Product Name	Fork Terminal
UPC	800754331531
Physical	
Durability (mating cycles max)	20
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.510/g
Packaging Type	Reel
Plating min - Mating	3.048µm
Plating min - Termination	3.048µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.10mm
Wire Size AWG	20, 22
Wire Size mm²	0.75-1.00
Electrical	
Current - Maximum per Contact	6.0A
Voltage - Maximum	50V
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-94509-002-001
Sales Drawing	SD-94509-007

EU ELV Compliant	
EU RoHS Compliant	China RoHS
REACH SVHC	
Not Contained Per	
-ED/88/2018 (15	
January 2019)	
Halogen-Free	
Status	
Not Relevant	
For more information, please visit	Contact US
China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series
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