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Part Number:

0945091203

Status:

Active

Description:

FORK TERM FOR 0.75 TO 1.0 mm² wire, (20-22AWG), Tab Size: 2.10mm

Documents:

Drawing (PDF)

Product Specification PS-94509-002 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	94509
Crimp Quality Equipment	Yes
Product Name	Fork Terminal
Physical	
Durability (mating cycles max)	20
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	120.00
Plating min: Mating (µm)	3.000
Plating min: Termination (µin)	120.00
Plating min: Termination (µm)	3.00
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.70-2.10mm(.067"-.083")
Wire Size AWG	18
Wire Size mm ²	0.75 TO 1.00
Electrical	
Current - Maximum per Contact	3A, 6A
Voltage - Maximum	50V
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-94509-002
Sales Drawing	SD-94509-008

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

94509Series

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