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Part Number:

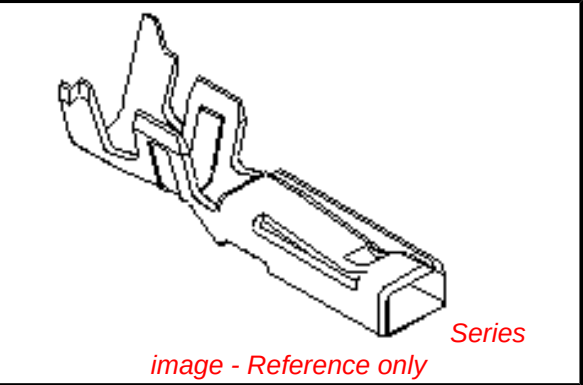
0500398100

Status:

Active

Description:

2.50mm (.098") Pitch Splash Proof Crimp Terminal, Bag, for 52117 Housing



Documents:	
Drawing (PDF)	Product Specification PS-52117-004 (PDF)
Product Specification PS-52048-001 (PDF)	Product Specification PS-52117-005 (PDF)
Product Specification PS-52117-001 (PDF)	Product Specification PS-52117-006 (PDF)
Product Specification PS-52117-002 (PDF)	Product Specification PS-52117-007 (PDF)
Product Specification PS-52117-003 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	50039
Product Name	Splash Proof
Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Bag
Plating min: Mating (µin)	36
Plating min: Mating (µm)	0.90
Plating min: Termination (µin)	36
Plating min: Termination (µm)	0.90
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.80-1.90mm (.071-.075")
Wire Size AWG	20, 22
Wire Size mm²	N/A
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-52048-001, PS-52117-001, PS-52117-002, PS-52117-003, PS-52117-004, PS-52117-005, PS-52117-006, PS-52117-007, RPS-52048-001
Sales Drawing	SD-50039-8*00

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

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

50039Series

Mates With

50038

Use With

52117

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Japan

Description	Product #
Hand Crimper	0570865000
Hand Crimper	0570855000

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