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Part Number:

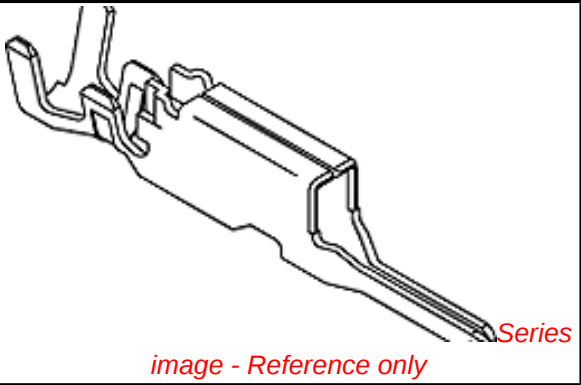
56086-8000

Status:

Active

Description:

2.00mm Pitch Crimp Terminal 56086, Male, 22-28 AWG, Reel, for 51227 Housing



Documents:	
3D Model	Product Specification PS-51216-006 (PDF)
Drawing (PDF)	Packaging Specification SPK-56086-001 (PDF)
Product Specification PS-505261-001 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	56086
Application	Signal
Crimp Quality Equipment	Yes
Product Name	N/A
UPC	800756062327
Physical	
Gender	Male
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	88.200/mg
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.914µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.50mm max.
Wire Size AWG	22, 24, 26, 28
Wire Size mm²	N/A
Material Info	
Reference - Drawing Numbers	
Packaging Specification	SPK-56086-001
Product Specification	PS-505261-001, PS-51216-006, RPS-505261-001, RPS-51216-006, RPS-51216-012, RPS-51216-014, RPS-51216-016
Sales Drawing	SD-56086-002

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

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

56086Series

Use With

51227

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.

Global

Description	Product #
Hand Crimp Tool for 2.00mm Crimp Terminals, 26-28 AWG	0638192500
FineAdjust™ Applicator for 2.00mm Crimp Terminal, AWG 22-28	0639007600
T2 Terminator Tooling Die for	0639107600

2.00mm Crimp Terminal, 22-28 AWG Extraction Tool	<u>0638132700</u>
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