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Part Number: [0002081201](#)
Status: **Active**
Overview: Disk Drive Power Connector
Description: Disk Drive Power Connection System, Female Crimp Terminal, Reel, Phosphor Bronze, AWG 14-20

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-8981-4M*/4P* \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	8980
Application	Power
Crimp Quality Equipment	Yes
Overview	Disk Drive Power Connector
Packaging Alternative	02-08-1202 (Loose)
Product Name	Disk Drive Power
UPC	800753615939

Physical

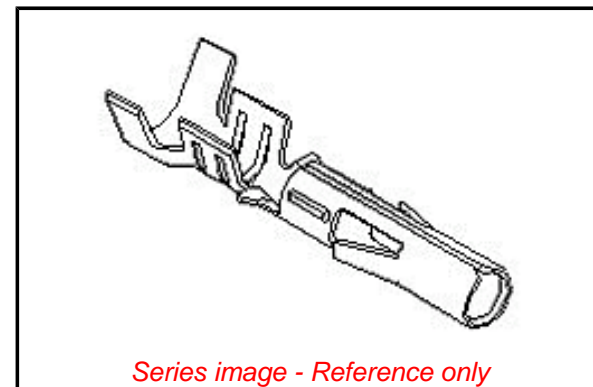
Durability (mating cycles max)	50
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.223/g
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.03-2.74mm
Wire Size AWG	14, 16, 18, 20
Wire Size mm ²	N/A

Material Info

Old Part Number	8980-3C
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Reference - Drawing Numbers

Product Specification	PS-8981-4M*/4P*
Sales Drawing	SD-8980-3*



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/79/2015 (17
December 2015)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS
ELV

Green Image
Compliant

Search Parts in this Series

[8980 Series](#)

Use With

15-24-4048

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 #
Terminator Die	0011402282
Extraction Tool	0011030037
Hand Crimp Tool	0638117000
Mini-Mac™	0638929000
Applicator for Disk Drive Power	

Connector System,
Female 14-20 AWG

Japan

Description

Product #

Applicator for M211A 0571023000

Bench Press, 14-22

AWG Wire

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