

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**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 \(PDF\)](#)

**General**

Product Family	Crimp Terminals
Series	<a href="#">8980</a>
Application	Power
Crimp Quality Equipment	Yes
Overview	<a href="#">Disk Drive Power Connector</a>
Packaging Alternative	<a href="#">02-08-1202 (Loose)</a>
Product Name	Disk Drive Power
UPC	800753615939

**Physical**

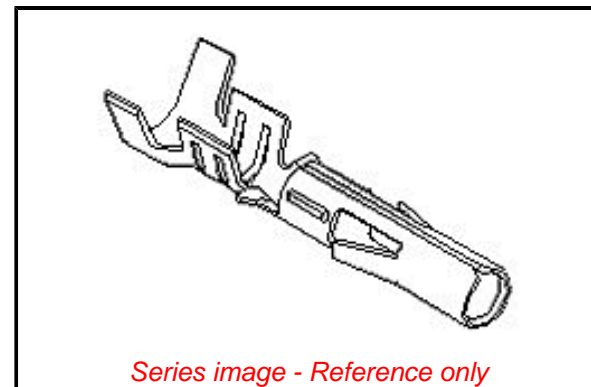
Durability (mating cycles max)	50
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	1.223/g
Packaging Type	Reel
Plating min - Mating	0.889µm
Plating min - Termination	0.889µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.03-2.74mm
Wire Size AWG	14, 16, 18, 20
Wire Size mm²	N/A

**Material Info**

Engineering Number	8980-3C
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**Reference - Drawing Numbers**

Sales Drawing	SD-8980-3*
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**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ED/21/2016 (20 June  
2016)

**Halogen-Free**

**Status**

**Low-Halogen**

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environmental compliance?**

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

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[8980 Series](#)

**Use With**

15-24-4048

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[02-08-1201](#) [02-08-1201 \(Mouser Reel\)](#) [02-08-1201 \(Cut Strip\)](#) [02-08-1201 \(Loose Piece\)](#)