

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

**Part Number:** [2065230161](#)  
**Status:** **Active**  
**Overview:** [Mini50 Connection Systems](#)  
**Description:** Mini50 Unsealed Receptacle, Dual Row, UL94-HB, without CPA, 16 Circuits, Polarization Option A, Black

**Documents:**

[3D Model](#) [Product Specification 2065230000-PS-000 \(PDF\)](#)  
[3D Model \(PDF\)](#) [Packaging Specification PK-31301-538-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family [Crimp Housings](#)  
Series [206523](#)  
Application [Automotive, Power, Wire-to-Board](#)  
Overview [Mini50 Connection Systems](#)  
Polarization [A](#)  
Product Name [Mini50](#)  
UPC [191130110018](#)

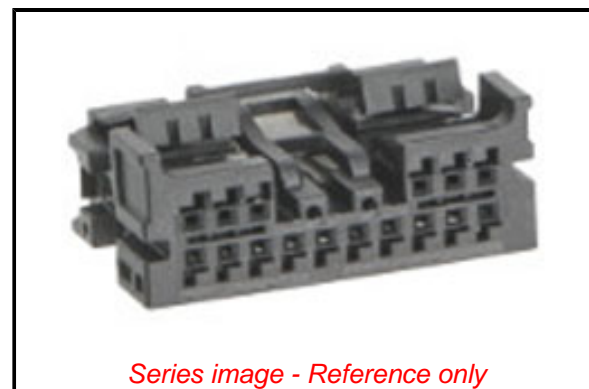
**Physical**

Circuits (maximum) [16](#)  
Color - Resin [Black](#)  
Gender [Receptacle](#)  
Glow-Wire Capable [No](#)  
Keying to Mating Part [Yes](#)  
Lock to Mating Part [Yes](#)  
Material - Resin [PBT](#)  
Net Weight [1.687/g](#)  
Number of Rows [2](#)  
Packaging Type [Bag](#)  
Panel Mount [No](#)  
Pitch - Mating Interface [2.00mm](#)  
Pitch - Termination Interface [2.00mm](#)  
Polarized to Mating Part [Yes](#)  
Stackable [No](#)  
Temperature Range - Operating [-40° to +100°C](#)

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification [PK-31301-538-001](#)  
Product Specification [2065230000-PS-000](#)  
Sales Drawing [2065230000-000](#)



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[206523](#) Series

**Mates With**

Mini50 Surface Mount Header [348978160](#)  
, [348979160](#) <br> Mini50 Vertical Through-  
Hole Header [348250160](#) , [348259160](#) <br>  
Mini50 Right-Angle Through-Hole Header  
[348260160](#) , [348269160](#)

**Use With**

CTX50 Unsealed Terminals [560023](#)