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Part Number: [0780451060](#)
Status: **Active**
Overview: [Milli-Grid Connector System](#)
Description: 2.00mm Pitch, Milli-Grid Crimp Housing, 10 Circuits, with Center Polarization Key and side Locking Ramps, Lead-Free

Documents:

[3D Model](#) [Product Specification PS-78045-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [78045](#)
 Application Signal, Wire-to-Board
 Comments Applicable Wire Range: 24-30 AWG, Applicable Wire Range: 24-30 AWG
 Overview [Milli-Grid Connector System](#)
 Product Name Milli-Grid
 UPC 822350801171

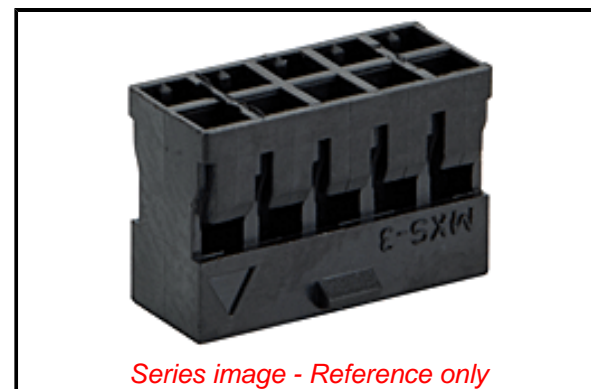
Physical

Breakaway No
 Circuits (maximum) 10
 Color - Resin Black
 Flammability 94V-0
 Gender Receptacle
 Glow-Wire Capable No
 Lock to Mating Part Yes
 Material - Resin Polyester
 Net Weight 0.225/g
 Number of Rows 2
 Packaging Type Bag
 Panel Mount No
 Pitch - Mating Interface 2.00mm
 Polarized to Mating Part Yes
 Stackable Yes
 Temperature Range - Operating -40° to +105°C

Material Info

Reference - Drawing Numbers

Product Specification PS-78045-001-001
 Sales Drawing SD-78045-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -ED/88/2018 (15 January 2019)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[78045 Series](#)

Use With

503948*** Crimp Terminals