

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0349588380

Status:

Active

Overview:

Mini50 Connection Systems

Description:

Mini50 Unsealed Vertical Header, 3 Rows, 38 Circuit, Polarization Option A, Black, Tape and Reel

Documents:

[Drawing \(PDF\)](#)

[Packaging Specification PK-47799-0001-001 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

[Product Literature \(PDF\)](#)

General

Product Family

Series

Application

Overview

Product Literature Order No

Product Name

UPC

PCB Headers

34958

Power, Signal, Wire-to-Board

Mini50 Connection Systems

987650-5442

Mini50

191128170314

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Glow-Wire Capable

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Locator

PCB Retention

Packaging Type

Pitch - Mating Interface

Polarized to Mating Part

Polarized to PCB

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

No

38

38

Black

10

No

No

No

Yes

Yes

Brass

Tin over Nickel

Tin over Nickel

SPS

6.300/g

3

Vertical

3.07mm

Yes

None

Embossed Tape on Reel

2.00mm

Yes

Yes

Yes

No

-40° to +105°C

Through Hole

Electrical

Current - Maximum per Contact

Voltage - Maximum

4.0A

500V DC

Material Info

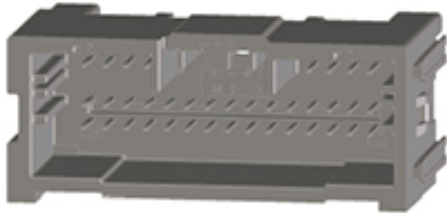
Reference - Drawing Numbers

Packaging Specification

Sales Drawing

PK-47799-0001-001

SD-34958-300-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Not Relevant

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

China RoHS

China ROHS

ELV

RoHS Phthalates

Not Relevant

Compliant

Not Contained

Search Parts in this Series

34958 Series

Mates With

34959 Mini50 Unsealed 3 Row Receptacle

This document was generated on 03/26/2019

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

34958-8380