

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0015380163**
Status: **Obsolete**
Description: 2.54mm (.100") Pitch QF-50™, Dual Row, Transition Connector, 16 Circuits

Documents:
[Drawing \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Ribbon Cable / Wire Trap Connectors
 Series [5360](#)
 Comments Transition Connector
 Component Type One Piece
 Glow-Wire Compliant No
 Product Name Board-In, QF-50™

Physical

Circuits (Loaded) 16
 Color - Resin Black
 Entry Angle 90° Angle
 Flammability 94V-0
 Lock to Mating Part None
 Material - Metal Phosphor Bronze
 Number of Rows 2
 PCB Retention None
 PCB Thickness - Recommended 1.60mm (.063")
 Packaging Type Tray
 Pitch - Mating Interface 2.54mm (.100")
 Polarized to Mating Part No
 Polarized to PCB No
 Stackable No
 Temperature Range - Operating -40°C to +105°C
 Termination Interface: Style Through Hole
 Wire Insulation Diameter 1.14mm (.045") max.
 Wire Size AWG 28
 Wire/Cable Type Ribbon Cable

Electrical

Current - Maximum per Contact 1A
 Voltage - Maximum N/A

Material Info

Old Part Number 5360-16AT

Reference - Drawing Numbers

Product Specification PS-5350-001, PS-5350-002
 Sales Drawing SD-5360-NAT

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[5360Series](#)

Mates With

N/A

Use With

[6800 Tinned Molex cable](#), [40158 Topcoat Molex Cable](#)

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 #
Arbor Press Fixture for 5350, 5360, 5370 and 5380 Series Connectors, 10-60 Circuit, 28 AWG Ribbon Cable	0690200710