

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0923211630

Status:

Active

Overview:

qf50

Description:

1.27mm (.050") Pitch QF-50™ Cable Assembly, QF-50™-to-QF-50™, 16 Circuits, 0.30m (11.81") Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Cable Assemblies

Series

92321

Connector to Connector

QF-50™-to-QF-50™

Overview

qf50

Product Name

QF-50™

Physical

Cable Length

0.30m (11.81")

Circuits (Loaded)

16

Gender

Female-Female

Pitch - Mating Interface (in)

0.050 In

Pitch - Mating Interface (mm)

1.27 mm

Single Ended

No

Wire/Cable Type

Ribbon Cable

Material Info

Reference - Drawing Numbers

Sales Drawing

SD-92321-001

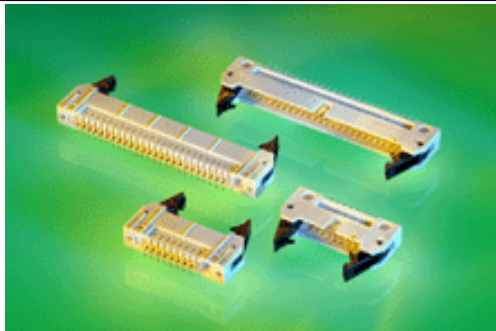


image - Reference onlySeries

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

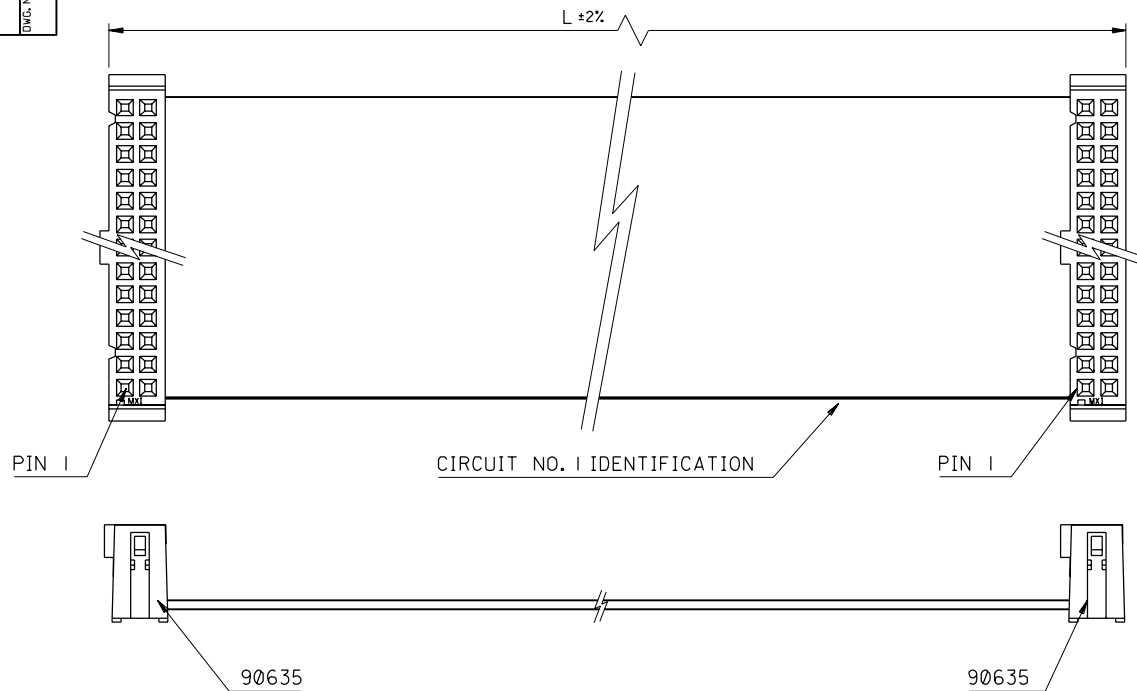
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

92321Series

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PART NO.
SEE CHART
DWG. NO.
SD-92321-001



90635 CONNECTOR
CIRCUIT SIZE
10
14
16
20
26
34
40
50

CABLE DETAILS:

28 AWG , 1.27 MM PITCH , 7 STRANDS WITH TINNED COPPER ,
GREY PVC INSULATION WITH A COLOURED POLARITY STRIPE
INDICATING CIRCUIT NO. 1 , UL 2651.

PLATING DETAILS:

15U" GOLD FLASH PLATING.

NOTES:

1. SEE PRODUCT SPECIFICATIONS PS-99020-0015.
2. SEE CABLE SPECIFICATION ES-99027-0006.
3. HARNESSES WILL BE 100% ELECTRICALLY TESTED FOR SHORTS AND DISCONTINUITIES.

ORDERING INFORMATION

92321-****

CIRCUIT SIZE
LENGTH L IN CENTIMETRES

LENGTHS AVAILABLE FROM 5 CM TO 50 CM, IN STEPS OF 5.
05, 10, 15, 20, 25, 30, 35, 40, 45 & 50CM

e.g. 92321-1410 = 14 CIRCUIT
WITH LENGTH L OF 10 CM.

ORIGINAL RELEASE EC NO. 2000-0896 DRWN: D.RYAN CHK: / / APPR: / /	DESCRIPTION MAJOR CRITICAL C	REV	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 2 : 1	DESIGN UNITS ☒ mm ☐ INCH	THIRD ANGLE PROJECTION ☐ mm ☐ INCH ☒ mm ONLY	SHT	REV
			mm	INCH					
AI	4 PLACES	±0.	±.		DRAWN BY & DATE D.RYAN 00/03/15	TITLE: QF50 TO QF50 STANDARD ASSEMBLIES			
	3 PLACES	±0.	±.		CHECKED BY & DATE BENRIGHT 00/03/15				
	2 PLACES	±0.	±.		APPROVED BY & DATE MWILHITE 00/03/15	MOLEX INCORPORATED			
	1 PLACE	±0.	±.		CAD FILENAME				
	ANGULAR: ± 1/2 °				MATERIAL NO. SEE CHART				DRAWING NO. SD-92321-001
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.					