

This document was generated on 07/26/2017

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

Part Number: 0082283044

Status: Active

Description: 1.00mm Pitch Round Conductor Flat Cable - 28 AWG (7 x 36) Stranded, Tinned, 44

Circuits, Reel 30.48m Length

**Documents:** 

Drawing (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family
Series
24500
Crimp Quality Equipment
Geographic Area
Asia
Product Name
UPC
Cable
24500
Yes
Asia
Ribbon
Ribbon
800754378925

**Physical** 

Cable Length30.48mCircuits (Loaded)44InsulationPVCNet Weight1854.880/gPackaging TypeReelPitch - Termination Interface1.00mm

Temperature Range - Operating -20°C to +105°C

Wire Size AWG

Wire/Cable Type (7x36) Stranded, Tinned

**Electrical** 

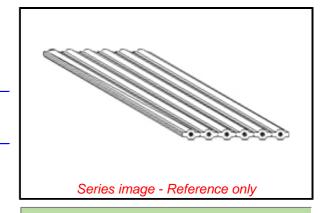
Current - Maximum per Contact N/A Voltage - Maximum 300V

**Material Info** 

Engineering Number 24500-44-100B

**Reference - Drawing Numbers** 

Sales Drawing SD-24500-001



**EU ELV** 

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ED/01/2017 (12 January 2017)

Halogen-Free

**Status** 

**Not Low-Halogen** 

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

**Search Parts in this Series** 

24500 Series

**Use With** 

 $\frac{70121}{90584}$  MX-50<sup>™</sup> Slimline Ribbon Cable.  $\frac{90584}{90584}$  Picoflex® PF-50 IDT Receptacle

This document was generated on 07/26/2017

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Flat Cables category:

Click to view products by Molex manufacturer:

Other Similar products are found below:

F28-A25G F28-A34G F28-A36G FST-23A-15 AYT1510-US 171-37G C336514-500 902220736002000 902220736006000 28100-0614

9L28010-008-H300 9L28014-008-H300 F28-A24G F28-A60G 25WDY00002 28100-0571 28100-0602 28100-0650 28100-0664 336506
100SF 336512-300 336537-CUT-LENGTH 3447/10-100 362514100MSF 40WDY00005 AYT51163 336506-300 C3302/16 C374910

3625/24100M 3749/10-100 375630 3-971111-6 1-1437356-3 812504 20WDY00001 5-1437214-8 3355/15 40WBY00007 3609/12

5111196336 607.5689.087 607.5689.091 3801/04 8124/04 3801/12 3625/22100MSF 902220736005000 902220736004000 C3811/10-100