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Part Number: [82-28-3034](#)
Status: **Active**
Description: 1.00mm Pitch Round Conductor Flat Cable - 28 AWG (7 x 36) Stranded Tinned, 34 Circuits, Reel 30.48m Length

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA	LR61126
UL	E61522

General

Product Family	Cable
Series	24500
Crimp Quality Equipment	Yes
Geographic Area	Asia
Product Name	Ribbon
UPC	822350744089

Physical

Cable Length	30.48m
Circuits (Loaded)	34
Circuits (maximum)	34
Insulation	PVC
Net Weight	1966.424/g
Packaging Type	Reel
Pitch - Termination Interface	1.00mm
Temperature Range - Operating	-20°C to +105°C
Wire Size AWG	28
Wire/Cable Type	(7x36) Stranded, Tinned

Electrical

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

Material Info

Old Part Number	24500-34-100B
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Reference - Drawing Numbers

Sales Drawing	SD-24500-001
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image - Reference only **Series**

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed



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
[24500Series](#)

Use With
[70121](#) MX-50™ Slimline Ribbon Cable.
[90584](#) Picoflex® PF-50 IDT Receptacle