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Part Number: [0082285820](#)
Status: **Active**
Description: 2.54mm Pitch Round Conductor Flat Cable - 28 AWG (7 x 36) Stranded, Tinned, 20 Circuits, Reel 30.48m Length

Documents:

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

General

Product Family	Cable
Series	7307
Crimp Quality Equipment	Yes
Geographic Area	Asia
Product Name	Ribbon
UPC	800754380010

Physical

Cable Length	30.48m
Circuits (Loaded)	20
Insulation	PVC
Net Weight	1.667/kg
Packaging Type	Reel
Pitch - Termination Interface	2.54mm
Temperature Range - Operating	-20°C to +105°C
Wire Size AWG	28
Wire/Cable Type	(7x36) Stranded, Tinned

Electrical

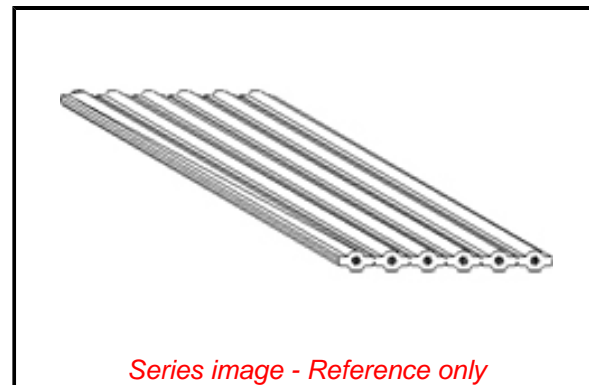
Current - Maximum per Contact	N/A
Voltage - Maximum	300V

Material Info

Engineering Number	7307-20-100B
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Reference - Drawing Numbers

Sales Drawing	SD-7307-001
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EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/108/2014 (17 Dec 2014)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Reviewed

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[7307 Series](#)

Use With

[70400 C-Grid SL™ IDT Connector Assembly](#). [70475 SL™ IDT Connector Assembly](#). [7720 KK® IDT Double Cantilever Contact](#)

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