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Part Number: [0082285514](#)
Status: **Active**
Description: 1.27mm Pitch Round Conductor Flat Cable - 28 AWG (7 x 36) Stranded Topcoat, 14 Circuits, Reel 30.48m Length

Documents:

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

General

Product Family Cable
Series [40158](#)
Crimp Quality Equipment Yes
Geographic Area Asia
Product Name Ribbon
UPC 800755000504

Physical

Cable Length 30.48m
Circuits (Loaded) 14
Insulation PVC
Net Weight 755.160/g
Packaging Type Reel
Pitch - Termination Interface 1.27mm
Temperature Range - Operating -20°C to +105°C
Wire Size AWG 28
Wire/Cable Type (7x36) Stranded, Topcoat

Electrical

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

Material Info

Engineering Number 40158-14-100B

Reference - Drawing Numbers

Sales Drawing SD-40158-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[40158](#) Series

Use With

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

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