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Part Number: [0082245902](#)
Status: **Active**
Description: 2.54mm Pitch Round Conductor Flat Cable - 24 AWG (7 x 32) Stranded, Topcoat, 2 Circuits, Reel 30.48m Length

Documents:

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

General

| | |
|-------------------------|----------------------|
| Product Family | Cable |
| Series | 8997 |
| Crimp Quality Equipment | Yes |
| Geographic Area | Asia |
| Product Name | Ribbon |
| UPC | 800754371773 |

Physical

| | |
|-------------------------------|--------------------------|
| Cable Length | 30.48m |
| Circuits (Loaded) | 2 |
| Insulation | PVC |
| Net Weight | 361.770/g |
| Packaging Type | Reel |
| Pitch - Termination Interface | 2.54mm |
| Temperature Range - Operating | -20°C to +105°C |
| Wire Size AWG | 24 |
| Wire/Cable Type | (7x32) Stranded, Topcoat |

Electrical

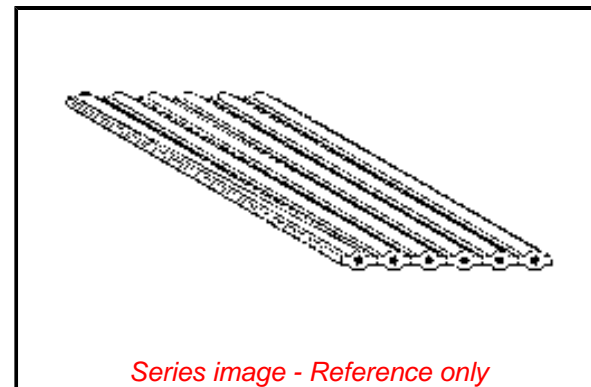
| | |
|-------------------------------|------|
| Current - Maximum per Contact | N/A |
| Voltage - Maximum | 300V |

Material Info

| | |
|--------------------|--------------|
| Engineering Number | 8997-02-100B |
|--------------------|--------------|

Reference - Drawing Numbers

| | |
|---------------|-------------|
| Sales Drawing | SD-8997-001 |
|---------------|-------------|



EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[8997 Series](#)

Use With

[70400 C-Grid SL IDT Connector Assembly.](#)

[70475 SL IDT Connector Assembly.](#) [7720](#)

[KK IDT Double Cantilever Contact](#)