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Part Number: [0082186003](#)
Status: **Active**
Description: 3.96mm Pitch Round Conductor Flat Cable - 18 AWG (7 x 26) Stranded, Tinned, 3 Circuits, Reel 30.48m Length

Documents:

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

General

| | |
|-------------------------|-----------------------|
| Product Family | Cable |
| Series | 40174 |
| Crimp Quality Equipment | Yes |
| Geographic Area | Asia |
| Product Name | Ribbon |
| UPC | 800754952859 |

Physical

| | |
|-------------------------------|-------------------------|
| Cable Length | 30.48m |
| Circuits (Loaded) | 3 |
| Insulation | PVC |
| Packaging Type | Reel |
| Pitch - Termination Interface | 3.96mm |
| Temperature Range - Operating | -20°C to +105°C |
| Wire Size AWG | 18 |
| Wire/Cable Type | (7x26) Stranded, Tinned |

Electrical

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

Material Info

| | |
|--------------------|---------------|
| Engineering Number | 40174-03-100B |
|--------------------|---------------|

Reference - Drawing Numbers

| | |
|---------------|--------------|
| Sales Drawing | SD-40174-001 |
|---------------|--------------|



EU ELV

Not Reviewed

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 Reviewed |
| ELV | Not Reviewed |
| RoHS Phthalates | Not Reviewed |

Search Parts in this Series

[40174 Series](#)

Use With

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