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**Part Number:** [82-18-6011](#)  
**Status:** **Active**  
**Description:** 3.96mm Pitch Round Conductor Flat Cable - 18 AWG (7 x 26) Stranded, Tinned, 11 Circuits, Reel 30.48m Length

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

**Agency Certification**

CSA LR61126  
UL E61522

**General**

Product Family Cable  
Series [40174](#)  
Crimp Quality Equipment Yes  
Geographic Area Asia  
Product Name Ribbon  
UPC 800754952927

**Physical**

Cable Length 30.48m  
Circuits (Loaded) 11  
Flammability VW-1  
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**

Old Part Number 40174-11-100B

**Reference - Drawing Numbers**

Sales Drawing SD-40174-001



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

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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**  
[40174Series](#)

**Use With**  
[7674](#) KK® IDT Trifurcon Contact. [7675](#) KK® IDT Double Cantilever Contact

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