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**Part Number:** [0082226005](#)  
**Status:** **Active**  
**Description:** 2.54mm Pitch Round Conductor Flat Cable - 22 AWG (7 x 30) Stranded, Topcoat, 5 Circuits, Reel 30.48m Length

**Documents:**

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

**General**

Product Family	Cable
Series	8867
Crimp Quality Equipment	Yes
Geographic Area	Asia
Product Name	Ribbon
UPC	800754954150

**Physical**

Cable Length	30.48m
Circuits (Loaded)	5
Insulation	PVC
Net Weight	987.810/g
Packaging Type	Reel
Pitch - Termination Interface	2.54mm
Temperature Range - Operating	-20°C to +105°C
Wire Size AWG	22
Wire/Cable Type	(7x30) Stranded, Topcoat

**Electrical**

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

**Material Info**

Engineering Number	8867-05-100B
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**Reference - Drawing Numbers**

Sales Drawing	SD-8867-001
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2017 (12  
January 2017)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

Email [productcompliance@molex.com](mailto: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 Contained

**Search Parts in this Series**

[8867 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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