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**Part Number:** [0082226008](#)  
**Status:** **Active**  
**Description:** 2.54mm Pitch Round Conductor Flat Cable - 22 AWG (7 x 30) Stranded, Topcoat, 8 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                     | 800754954174 |

**Physical**

|                               |                          |
|-------------------------------|--------------------------|
| Cable Length                  | 30.48m                   |
| Circuits (Loaded)             | 8                        |
| Insulation                    | PVC                      |
| Net Weight                    | 1580.496/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**

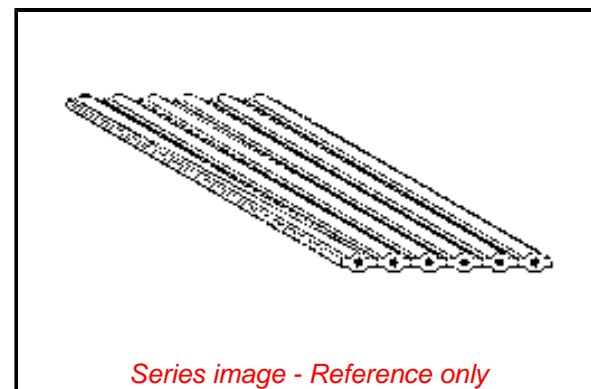
|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | N/A  |
| Voltage - Maximum             | 300V |

**Material Info**

|                    |              |
|--------------------|--------------|
| Engineering Number | 8867-08-100B |
|--------------------|--------------|

**Reference - Drawing Numbers**

|               |             |
|---------------|-------------|
| Sales Drawing | SD-8867-001 |
|---------------|-------------|



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/01/2018 (15  
January 2018)

**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      | Not Relevant  |
| ELV             | Not Relevant  |
| RoHS Phthalates | 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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