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**Part Number:** [0082244428](#)  
**Status:** **Active**  
**Description:** 2.00mm Pitch Round Conductor Flat Cable - 24 AWG (7 x 32) Stranded, Topcoat, 28 Circuits, Reel 30.48m Length

**Documents:**

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

**General**

|                         |                       |
|-------------------------|-----------------------|
| Product Family          | Cable                 |
| Series                  | <a href="#">24472</a> |
| Crimp Quality Equipment | Yes                   |
| Geographic Area         | Asia                  |
| Product Name            | Ribbon                |
| UPC                     | 800754961448          |

**Physical**

|                               |                          |
|-------------------------------|--------------------------|
| Cable Length                  | 30.48m                   |
| Circuits (Loaded)             | 28                       |
| Insulation                    | PVC                      |
| Packaging Type                | Reel                     |
| Pitch - Termination Interface | 2.00mm                   |
| Temperature Range - Operating | -20°C to +105°C          |
| Wire Size AWG                 | 24                       |
| Wire/Cable Type               | (7x32) Stranded, Topcoat |

**Electrical**

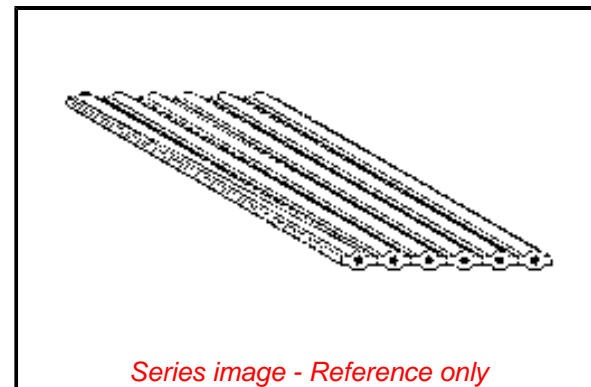
|                               |      |
|-------------------------------|------|
| Current - Maximum per Contact | N/A  |
| Voltage - Maximum             | 300V |

**Material Info**

|                    |               |
|--------------------|---------------|
| Engineering Number | 24472-28-100B |
|--------------------|---------------|

**Reference - Drawing Numbers**

|               |              |
|---------------|--------------|
| Sales Drawing | SD-24472-001 |
|---------------|--------------|



**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](mailto: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**

[24472](#) Series

**Use With**

[52484](#) Wire-to-Board, IDT Receptacle Housing