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Part Number:

0082225906

Status:

Active

Description:

3.96mm Pitch Round Conductor Flat Cable - 22 AWG (7 x 30) Stranded, Topcoat, 6 Circuits, Reel 30.48m Length



Series image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

|                               |                          |
|-------------------------------|--------------------------|
| General                       |                          |
| Product Family                | Cable                    |
| Series                        | 8868                     |
| Crimp Quality Equipment       | Yes                      |
| Geographic Area               | Asia                     |
| Product Name                  | Ribbon                   |
| UPC                           | 800754393300             |
| Physical                      |                          |
| Cable Length                  | 30.48m                   |
| Circuits (Loaded)             | 6                        |
| Insulation                    | PVC                      |
| Net Weight                    | 1366.594/g               |
| Packaging Type                | Reel                     |
| Pitch - Termination Interface | 3.96mm                   |
| 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            | 8868-06-100B             |
| Reference - Drawing Numbers   |                          |
| Sales Drawing                 | SD-8868-001              |

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -  
ED/108/2014 (17 Dec  
2014)

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      | Green Image  |
| ELV             | Not Relevant |
| RoHS Phthalates | Not Reviewed |

Search Parts in this Series

8868 Series

Use With

7674 KK IDT Trifurcon Contact. 7675 KK  
IDT Double Cantilever Contact

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