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Part Number: [0082248512](#)
Status: **Active**
Description: 2.50mm Pitch Round Conductor Flat Cable - 24 AWG (7 x 32) Stranded, Topcoat, 12 Circuits, Reel 30.48m Length

Documents:

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

General

| | |
|-------------------------|-----------------------|
| Product Family | Cable |
| Series | 24492 |
| Crimp Quality Equipment | Yes |
| Geographic Area | Asia |
| Product Name | Ribbon |
| UPC | 800754373128 |

Physical

| | |
|-------------------------------|--------------------------|
| Cable Length | 30.48m |
| Circuits (Loaded) | 12 |
| Insulation | PVC |
| Packaging Type | Reel |
| Pitch - Termination Interface | 2.50mm |
| 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 | 24492-12-100B |
|--------------------|---------------|

Reference - Drawing Numbers

| | |
|---------------|--------------|
| Sales Drawing | SD-24492-001 |
|---------------|--------------|



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
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

[24492](#) Series

Use With

[42219](#) SPOX IDT Receptacle