



Part Number : 1553110004

Product Description : Flamar Power Cable, PVC Jacket, Braided Shielding Overall, 4 Circuits, 2.50mm² with Green-Yellow Ground / 14 AWG with Green-Yellow Ground, 10.60mm (.417") Diameter, 200.0m (656.17') Length, Orange

Series Number : 307965

Status : Active

Product Category : Industrial Cable

Engineering Number : 1X100M



Product Environment Compliance

Compliance

| | |
|--------------------|--------------|
| China RoHS | Not Reviewed |
| EU ELV | Not Reviewed |
| Low-Halogen Status | Not Reviewed |
| REACH SVHC | Not Reviewed |
| EU RoHS | Not Reviewed |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

| | |
|----------|------------------|
| Status | Active |
| Category | Industrial Cable |

| | |
|-----------------|--|
| Series | 307965 |
| Description | Flamar Power Cable, PVC Jacket, Braided Shielding Overall, 4 Circuits, 2.50mm ² with Green-Yellow Ground / 14 AWG with Green-Yellow Ground, 10.60mm (.417") Diameter, 200.0m (656.17') Length, Orange |
| Geographic Area | Global |
| Product Name | Flamar,Servo Motor |
| UPC | 889056459389 |

Electrical

| | |
|-------------------------------|---------------|
| Current - Maximum per Contact | Contact Molex |
| Voltage - Maximum | 1000V |

Physical

| | |
|-------------------------------|-------------------|
| Bending Radius - Minimum | > 15xOD |
| Cable Length | 100.0m |
| Circuits (Loaded) | 4 |
| Color - Cable Jacket | Orange |
| Insulation | TPE |
| Material - Outer Jacket | PVC |
| Net Weight | 0.010/g |
| Outer Jacket Diameter | 10.60mm |
| Packaging Type | Reel |
| Temperature Range - Operating | +5° to +80°C |
| Wire/Cable Type | UL AWM 2570 / CSA |
| Wire Size (AWG) | 14 |
| Wire Size mm ² | 2.50 |

Use with Part(s)

| | |
|----------------------------|---------------|
| Description | Part Number |
| Brad M23 Signal Connectors | <u>120230</u> |
| Brad M23 Signal Connectors | <u>120233</u> |

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