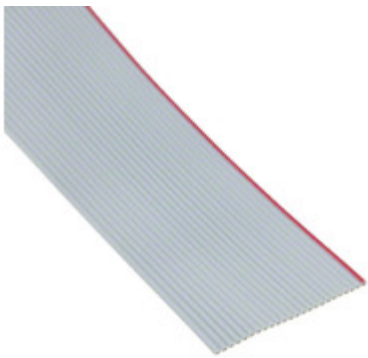


82-28-3024



**Part Number:** 82-28-3024

**Manufacturer:** Affinity Medical Technologies - a Molex company

**Description:** CBL RIBN 24COND 0.039 GRAY 5'

**Data sheet:**  82-28-3024

**RoHs Status:** Lead free / RoHS Compliant

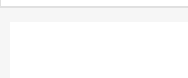
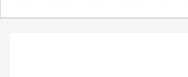
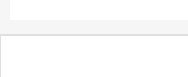
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 82-28-3024 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                              |                                |                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 82-28-3024                                                                   | Manufacturer                   | Affinity Medical Technologies - a Molex company |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CBL RIBN 24COND 0.039 GRAY 5'                                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 9691 pcs                                                                     | Data sheet                     | 82-28-3024                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Cables, Wires                                                                | Wire Gauge                     | 28 AWG                                          |
| Voltage                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 150V                                                                         | Shielding                      | Unshielded                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 24500                                                                        | Ribbon Width                   | 0.945" (24.00mm)                                |
| Ribbon Thickness                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.031" (0.79mm)                                                              | Ratings                        | UL E61522                                       |
| Pitch                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.039" (1.00mm)                                                              | Other Names                    | 82283024<br>WM13-05<br>WM13-5                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -20°C ~ 105°C                                                                | Number of Conductors           | 24                                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)                                                                | Length                         | 5.0' (1.52m)                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                                                   | Jacket Color                   | Gray                                            |
| Jacket (Insulation) Material                                                                                                                                                                                                                                                                                                                                                                                                                                           | Poly-Vinyl Chloride (PVC)                                                    | Insulation Resistance          | 10 MOhms                                        |
| First Conductor Mark                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Red                                                                          | Features                       | Zippable                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Flat Ribbon Cable Gray 24 Conductors 0.039" (1.00mm) Flat Cable 5.0' (1.52m) | Conductor Strand               | 7 Strands / 36 AWG                              |
| Conductor Material                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Copper, Tinned                                                               | Cable Type                     | Flat Cable                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Affinity Medical Technologies - a Molex company series electronic components. We have 9691 pieces of Affinity Medical Technologies - a Molex company 82-28-3024 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                              |                                |                                                 |

| RELATED PRODUCTS                                                                   |                                                                   |                                                                |     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------|-----|
|  | Part#: 82-28-5730<br>Description: CBL RIBN 30COND 0.050 GRAY 100' | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-26-5819<br>Description: CBL RIBN 19COND 0.100 GRAY 100' | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-26-3027<br>Description: CBL RIBN 27COND 0.079 GRAY 100' | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-26-3026<br>Description: CBL RIBN 26COND 0.079 GRAY 100' | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-26-5820<br>Description: CBL RIBN 20COND 0.100 GRAY 100' | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-28-5750<br>Description: CBL RIBN 50COND 0.050 GRAY 100' | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-26-5815<br>Description: CBL RIBN 15COND 0.100 GRAY 100' | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-28-3020<br>Description: CBL RIBN 20COND 0.039 GRAY 5'   | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-28-3010<br>Description: CBL RIBN 10COND 0.039 GRAY 25'  | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-26-5804<br>Description: CBL RIBN 4COND 0.100 GRAY 100'  | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-28-6031<br>Description: CBL RIBN 3COND 0.100 GRAY 100'  | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-28-6041<br>Description: CBL RIBN 4COND 0.100 GRAY 100'  | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-28-5768<br>Description: CBL RIBN 68COND 0.050 GRAY 100' | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-28-5734<br>Description: CBL RIBN 34COND 0.050 GRAY 100' | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-28-3044<br>Description: CBL RIBN 44COND 0.039 GRAY 5'   | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-26-5818<br>Description: CBL RIBN 18COND 0.100 GRAY 100' | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-28-3050<br>Description: CBL RIBN 50COND 0.039 GRAY 10'  | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-28-6021<br>Description: CBL RIBN 2COND 0.100 GRAY 100'  | Manufacturers: Molex Connector Corporation                     | RFQ |
|  | Part#: 82-26-3028<br>Description: CBL RIBN 28COND 0.079 GRAY 100' | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |
|  | Part#: 82-28-3040<br>Description: CBL RIBN 40COND 0.039 GRAY 50'  | Manufacturers: Affinity Medical Technologies - a Molex company | RFQ |

|                                                            |                                                            |                                                   |                                              |
|------------------------------------------------------------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------|
| Related keywords for 82-28-3024                            |                                                            |                                                   |                                              |
| Affinity Medical Technologies - a Molex company 82-28-3024 | 82-28-3024 distributor                                     | 82-28-3024 supplier                               | 82-28-3024 price                             |
|                                                            | 82-28-3024 download datasheet                              | 82-28-3024 datasheet                              | 82-28-3024 stock                             |
| buy 82-28-3024                                             | Affinity Medical Technologies - a Molex company 82-28-3024 | Molex Connector Corporation 82-28-3024            | Molex, LLC 82-28-3024                        |
|                                                            |                                                            | Molex - Temp Flex 82-28-3024                      | Oplink Communications, LLC 82-28-3024        |
| Brad Harrison - a Molex company 82-28-3024                 | Beau Interconnect - a Molex company 82-28-3024             | Bittware - a Molex company 82-28-3024             | FCT Electronics - a Molex company 82-28-3024 |
| Flamar - a Molex company 82-28-3024                        | GWConnect - a Molex company 82-28-3024                     | Interconnect Systems - a Molex company 82-28-3024 | Molex FCT Electronics 82-28-3024             |
|                                                            |                                                            |                                                   | Molex GWConnect 82-28-3024                   |
| Molex Brad Harrison 82-28-3024                             | Molex Woodhead 82-28-3024                                  | Molex Flamar 82-28-3024                           | Molex Phillips-Medisize 82-28-3024           |
| Molex Interconnect Systems 82-28-3024                      | Molex Affinity Medical Technologies 82-28-3024             | Molex Beau Interconnect 82-28-3024                | Molex PolyMicro Technologies 82-28-3024      |

|                                        |                                        |                                                   |                                                     |
|----------------------------------------|----------------------------------------|---------------------------------------------------|-----------------------------------------------------|
| Molex NuCurrent 82-28-3024             | Molex SensorCon 82-28-3024             | Molex Triton Manufacturing 82-28-3024             | Molex Bittware 82-28-3024                           |
| Molex Nallatech 82-28-3024             | Molex Nistica 82-28-3024               | Molex 82-28-3024                                  | NuCurrent - a Molex company 82-28-3024              |
| Nallatech - a Molex company 82-28-3024 | Nistica - a Molex company 82-28-3024   | Phillips-Medisize - a Molex company 82-28-3024    | PolyMicro Technologies - a Molex company 82-28-3024 |
|                                        |                                        |                                                   |                                                     |
| SensorCon - a Molex company 82-28-3024 | Temp-Flex - a Molex company 82-28-3024 | Triton Manufacturing - a Molex company 82-28-3024 | Woodhead - a Molex company 82-28-3024               |

