

# TECHNICAL DATA SHEET

**Part No.** 151-04023  
**Article No.** 151-04023  
**Type** MAGCTM15L



Magnetic cable tie mounts route bundles by securing to steel surfaces without the need for a mounting hole. Simply attach the wire bundle to the mount with a cable tie and position it onto the beam, metal joist, ceiling channel, conveyor frame, or other steel surface. The mounts are simple to secure and can attach to surfaces contaminated with oil or debris. Ultra-strong neodymium magnets are ideal as a permanent mount or for temporary applications. Reuse and reposition them for ultimate flexibility without needing to replace or repurchase parts. Magnetic cable tie mounts can be paired with standard T18-T50 cable ties.

|                                       |           |
|---------------------------------------|-----------|
| <b>Diameter (imperial)</b>            | 0.91 "    |
| <b>Diameter (metric)</b>              | 23.2 mm   |
| <b>For Cable Tie Series</b>           | T18-T50   |
| <b>Height (imperial)</b>              | 0.41 "    |
| <b>Height (metric)</b>                | 10.5 mm   |
| <b>Magnetic pull strength (lb/ft)</b> | 15 lbf-ft |
| <b>Magnetic pull strength (N)</b>     | 66 N      |
| <b>Rotation (°)</b>                   | 360 °     |

|                              |                                                                 |
|------------------------------|-----------------------------------------------------------------|
| <b>Material</b>              | Neodymium alloy 39M (NDFEB39M),<br>Polyacetal (POM), Steel (ST) |
| <b>Operating Temperature</b> | -40°F to +176°F (-40°C to +80°C)                                |
| <b>Halogen Free</b>          | Yes                                                             |
| <b>Plenum Rating</b>         | AH-2                                                            |
| <b>Use Conditions</b>        | For Indoor Use Only                                             |
| <b>Color</b>                 | Black (BK)                                                      |
| <b>Pkg. Qty.</b>             | 10                                                              |
| <b>Carton Qty.</b>           | 1500 Pieces                                                     |
| <b>Customs Number</b>        | 8505110070                                                      |

