

558-00046



Article Number: 558-00046

SwiftMark Self-Laminating Label, 1.0" X .5" X 1.437", Vinyl, White, 2500/RL

 RoHS

 Download spec sheet

Base Data

|                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Local Order Number                  | 558-00046                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Type                                | TAG38-76W254SM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Color                               | White (WH)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Features and Benefits               | <ul style="list-style-type: none"><li>• HellermannTyton SwiftMark Self-Laminating Labels come on rolls for convenient loading and printing.</li><li>• Labels are conformable so that they can bend around small gauge wires and tight bends without coming loose over time.</li><li>• Labels are UL recognized for indoor and outdoor use to expand application options.</li><li>• HellermannTyton SwiftMark Self-Laminating labels are designed for high speed printing and dispensing to work flawlessly in the SwiftMark applicator and printer.</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Color Marking Field                 | White (WH)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Product Description                 | HellermannTyton's self-laminating labels are designed for use in the SwiftMark automatic label applicator and printer. Manufactured in a conformable frosty clear vinyl with good contrast clarity, they are designed with a clear overlap to protect the printed text. The labels come 1 across on a spindle that fits into the applicator. Labels are designed with a special adhesive that bonds quickly to wire and cable using a custom high speed dispensing liner. The printed labels can be used on wires as small as .06" (1.52mm) in diameter and as large as .75" (19mm) in diameter. A UL recognized mark for indoor and outdoor use can be achieved using the TT100 series ribbon (part no. 556-00165). SwiftMark vinyl label meet all the requirements of UL969 - STANDARD FOR MARKING AND LABELING SYSTEMS edition -4. Labels UL recognized under UL file number MH18396. The SwiftMark can accept labels widths that range from .5" (12.7mm) to 2.0" (50.8mm). |
| Mounting method Identification ETIM | Pasting / Stick                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Variant                             | Roller form                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Short Description                   | SwiftMark Self-Laminating Label, 1.0" X .5" X 1.437", Vinyl, White, 2500/RL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| With label space ETIM               | Yes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

Product Dimensions

|                                  |              |
|----------------------------------|--------------|
| Core diameter from / to          | 3.5 - 7.6 mm |
| Width W (imperial)               | 1.0 "        |
| Width W (metric)                 | 25.4 mm      |
| Height H (imperial)              | 0.5 "        |
| Height H (metric)                | 12.7 mm      |
| Height H2 (imperial)             | 1.437 "      |
| Height H2 (metric)               | 36.49 mm     |
| Bundle Diameter min (imperial)   | 0.137 "      |
| Bundle Diameter min (metric)     | 3.5 mm       |
| Bundle Diameter max (imperial)   | 0.29 "       |
| Bundle Diameter max (metric)     | 7.6 mm       |
| Outside Diameter min. (imperial) | 0.137 "      |

|                                         |                  |
|-----------------------------------------|------------------|
| <b>Outside Diameter min. (metric)</b>   | 3.5 mm           |
| <b>Outside Diameter max. (imperial)</b> | 0.299 "          |
| <b>Outside Diameter max. (metric)</b>   | 7.6 mm           |
| <b>Horizontal Repeat HR (imperial)</b>  | 1.0 "            |
| <b>Horizontal Repeat HR (metric)</b>    | 25.4 mm          |
| <b>Print Method</b>                     | Thermal Transfer |
| <b>Thickness T (Metric)</b>             | 25 µm            |
| <b>Thickness of Foil (TF)</b>           | 35 µm            |
| <b>Vertical Repeat VR (imperial)</b>    | 1.687 "          |
| <b>Vertical Repeat VR (metric)</b>      | 42.84 mm         |
| <b>Width of Liner WL (imperial)</b>     | 1.125 "          |
| <b>Width of Liner WL (metric)</b>       | 28.57 mm         |

## Logistics and Packaging

|                                    |          |
|------------------------------------|----------|
| <b>Quantity per</b>                | roll     |
| <b>Package Quantity (imperial)</b> | 2500     |
| <b>Package Quantity</b>            | 2500     |
| <b>Carton Quantity</b>             | 2500     |
| <b>Labels per Row</b>              | 1        |
| <b>Weight (Metric)</b>             | 0.81 kg  |
| <b>Weight (imperial)</b>           | 1.78 lbs |

## Material and Specifications

|                                       |                                             |
|---------------------------------------|---------------------------------------------|
| <b>Material</b>                       | Type 100, self laminating Vinyl, white (WH) |
| <b>Material Shortcut</b>              | 100B                                        |
| <b>Shortcut Adhesive</b>              | Acryl                                       |
| <b>Adhesive</b>                       | Acrylic                                     |
| <b>Adhesive Operating Temperature</b> | -40°F to +194°F (-40°C to +90°C)            |
| <b>Operating Temperature</b>          | -40°F to +176°F (-40°C to +80°C)            |
| <b>ROHS Conformity</b>                | Yes                                         |
| <b>Certification/Specification</b>    | UL-Recognized                               |
| <b>UL Recognized (US and Canada)</b>  | Yes                                         |