## **HellermannTyton**



Article Number: 166-90465

Description: HelaGuard Non-Metallic Conduit, Light Weight, 2.0" Dia, Nylon PA6, Black, 25ft/Std. Reel

| Base Data                   |                               |   |
|-----------------------------|-------------------------------|---|
|                             | Local Order Number            | 166-90465   |
|                             | Туре                          | HG-LW2000   |
|                             | Color                         | Black (BK)  |
|                             | Features and benefits         | <ul> <li>Lightweight and highly flexible for use in tight bend and fit applications.</li> <li>Easy to use and cut; reduces installation time and labor costs.</li> <li>Good abrasion resistance and impact strength; recovers quickly if crushed.</li> <li>Offered in fine or course corrugated pitch.</li> </ul>   |
|                             | Quantity Per                  | reel  |
|                             | Product Description           | Lightweight nylon corrugated conduit provides high flexibility and good mechanical protection of wire and cable bundles, especially useful in smaller bend radius tight-fit applications. PA6 material offers high resistance to oils and solvents, along with good abrasion protection. Combine with HelaGuard non-metallic fittings for IP66 rating or greater protection against water, wind and dirt. |
|                             | Short Description             | HelaGuard Non-Metallic Conduit, Light Weight, 2.0" Dia, Nylon PA6, Black, 25ft/Std. Reel  |
| Product<br>Dimensions       |                               |   |
|                             | Length L (Imperial)           | 25.0ft  |
|                             | Length L (Metric)             | 7.6m  |
|                             | Outside Diameter D (imperial) | 2.65"   |
|                             | Outside Diameter OD (metric)  | 67.2mm  |
|                             | Nominal Diameter (Imperial)   | 2-5/8"  |
|                             | Nominal Diameter (Metric)     | 67mm  |
| Material and Specifications |                               |   |
|                             | Material                      | Polyamide 6 (PA6)   |
|                             | Material Shortcut             | PA6   |
|                             | Flammability                  | Self-Extinguishing according to EN IEC 61386  |
|                             | Operating Temperature         | -40°F to +248°F (-40°C to +120°C)   |

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| Logistic and<br>Packaging | Logistic and<br>Packaging |                             |            |
|---------------------------|---------------------------|-----------------------------|------------|
|                           |                           | Package Quantity (Imperial) | 25ft       |
|                           |                           | Package Quantity (Metric)   | 7.6m       |
|                           |                           | Customs Number(Schedule B)  | 3926909987 |