

# TECHNICAL DATA SHEET

**Part No.** 166-90137  
**Article No.** 166-90137  
**Type** PSR125-S-1250



Compression fittings feature a twist-on design for easy installation and future access. Constructed of a very durable nylon material with a high resistance to salts, oils, weak acids and solvents. Fits HelaGuard non-metallic conduits and tubing.

|                              |                                   |
|------------------------------|-----------------------------------|
| <b>Material</b>              | Polyamide 6.6 (PA66)              |
| <b>Operating Temperature</b> | -40°F to +248°F (-40°C to +120°C) |
| <b>Flammability</b>          | UL 94 V-2                         |
| <b>Halogen Free</b>          | Yes                               |
| <b>IP-Rating</b>             | IP65                              |
| <b>UV Resistant</b>          | No                                |
| <b>Use Conditions</b>        | For Indoor and Outdoor Use        |
| <b>Color</b>                 | Black (BK)                        |
| <b>Pkg. Qty.</b>             | 2                                 |
| <b>Carton Qty.</b>           | 1                                 |
| <b>Customs Number</b>        | 3926909988                        |

|                                    |        |
|------------------------------------|--------|
| <b>Length (imperial)</b>           | 2.32 " |
| <b>Length (metric)</b>             | 59 mm  |
| <b>Nominal Diameter (imperial)</b> | 1.25 " |
| <b>Nominal Diameter (metric)</b>   | 40 mm  |
| <b>Outside Diameter (imperial)</b> | 2.36 " |
| <b>Outside Diameter (metric)</b>   | 60 mm  |

