

## Specification Sheet

Part Number: 133-02029



Easy assembly without the need of a tool.  
Disc covers mounting hole and minimizes ingress of dust, dirt and water.  
Standard geometry for example fir tree or arrowhead.

Push Pin, Mounting Hole Dia. 6.5x12.5mm, PA66HIRHS, Black, 3000/carton

<b>Article Number</b>	133-02029
<b>Type</b>	PLUGFTOVALXL
<b>Color</b>	Black (BK)
<b>Quantity Per</b>	carton
<b>Product Description</b>	Developed especially for the automotive industry in applications including trunks, doors, wheel housings and dash panels.
<b>Short Description</b>	Push Pin, Mounting Hole Dia. 6.5x12.5mm, PA66HIRHS, Black, 3000/carton
<b>Global Part Name</b>	PLUGFTOVALXL-PA66HIRHS-BK

<b>Length L (Imperial)</b>	0.77
<b>Length L (Metric)</b>	19.6
<b>Fixation Method</b>	Blind Plug
<b>Width W (Imperial)</b>	0.54
<b>Width W (Metric)</b>	13.62
<b>Height H (Imperial)</b>	0.78
<b>Height H (Metric)</b>	19.7
<b>Panel Thickness Min (Imperial)</b>	0.02
<b>Panel Thickness Max (Imperial)</b>	0.31
<b>Panel Thickness Min (Metric)</b>	0.6
<b>Panel Thickness Max (Metric)</b>	8.0
<b>Mounting Hole Diameter D (Imperial)</b>	0.24 x 0.48 " 0.25 x 0.50 " 0.25 x 0.50 " 0.27 x 0.47
<b>Mounting Hole Diameter D (Metric)</b>	7.0 x 12.0 mm 6.2 x 12.2 mm 6.5 x 13.0 mm 6.5 x 12.5 mm
<b>Mounting Hole Diameter D Min (Imperial)</b>	0.24
<b>Mounting Hole Diameter D Max (Imperial)</b>	0.51
<b>Mounting Hole Diameter D Max (Metric)</b>	13.0

<b>Material</b>	Polyamide 6.6, high impact modified, heat stabilized (PA66HIRHS)
<b>Material Shortcut</b>	PA66HIRHS
<b>Operating Temperature</b>	-40°F to +230°F (-40°C to +110°C)
<b>Reach Compliant (Article 33)</b>	Yes
<b>ROHS Compliant</b>	Yes
<b>Package Quantity (Imperial)</b>	3000
<b>Package Quantity (Metric)</b>	3000
<b>Customs Number</b>	3926909988

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