

## Waterproof Cable Gland (4mm-8mm, Bag of 2)



When you need to pass a cable into a waterproof enclosure you need to drill a hole in the enclosure. This of course makes it no longer water tight. To solve this, you can use a cable gland to make a water tight seal around the cable you are passing into the enclosure. This gland is suitable for cables from 3.5 – 8mm in diameter.

### **Connection**

This cable gland is designed to be installed into the side of a waterproof project enclosure. See the “Compatible Products” tab for details.

### **Product Specifications**

#### **Physical Properties**

IP Rating      68

### **Project Enclosures**

This cable gland makes it easy to run a cable through an enclosure. You need to drill a hole 15.6mm in diameter into the side of the enclosure, and then you can screw the two halves of the cable gland onto either side of the hole. The cable runs through, and you can twist the cap to tighten it around the cable. Here’s a list of all of the waterproof project enclosures we have available:

<b>Product</b>		<b>Physical Properties</b>		
<b>Part Number</b>	<b>Material</b>	<b>Volume</b>	<b>Dimensions</b>	
BOX4200_0	High impact ABS	approx. 550 cm <sup>3</sup>	108x83x63 mm	
BOX4201_0	High impact ABS	approx. 613 cm <sup>3</sup>	167x108x34 mm	
BOX4202_0	High impact ABS	approx. 695 cm <sup>3</sup>	130x80x67 mm	
BOX4203_0	High impact ABS	approx. 1425 cm <sup>3</sup>	192x112x67 mm	
BOX4204_0	High impact ABS	approx. 1425 cm <sup>3</sup>	192x112x67 mm	
BOX4205_0	High impact ABS	approx. 2525 cm <sup>3</sup>	223x143x80 mm	
BOX4206_0	High impact ABS	approx. 2525 cm <sup>3</sup>	223x143x80 mm	
BOX4207_0	High impact ABS	approx. 2990 cm <sup>3</sup>	215x145x96 mm	

### **Multi-conductor Cable**

This cable gland can be used with cable ranging from 3.5 to 8mm in diameter. Multi-conductor cable is handy for getting multiple wires in through a single gland. Here's a list of multi-conductor cable we have for sale:

<b>Product</b>		<b>Physical Properties</b>	
<b>Part Number</b>	<b>Number of Conductors</b>	<b>Cable Gauge</b>	
CBL4300_0	2	16 AWG	
CBL4301_0	4	16 AWG	
CBL4302_0	4	16 AWG	
CBL4303_0	8	18 AWG	
CBL4304_0	8	18 AWG	
CBL4305_0	12	22 AWG	
CBL4306_0	12	22 AWG	