



Cable Gland - split-able - customizable



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Summary

Cable Gland. Split-able. Customizable.

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Cable Gland designed to be installed on cables with plugs attached. The design includes a feature to center the gland in holes bored to fit the cable plug. An o-ring groove is also included to prevent the cable from moving inside the gland.

The design is customizable by parameters in the attached Fusion 360 file.

The attached STL files are for demonstration purposes only as they are tailored to a specific use-case.

FreeCAD file might follow ;-)

Model files



cable-gland.f3d



nut-1_2.stl



nut-2_2.stl



screw-2_2.stl



screw-1_2.stl

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