

6500 Series cable gland kit

6500-CBLG-01-*



- Complete approved cable glands, plugs, and nuts for installation to the 6500 control unit
- Selection of material - stainless steel, nickel plated brass, or plastic
- ATEX/IECEx approved / II 2G 1D

Type Ex px purge and pressurization system



Function

The 6500 control unit does not come with cable glands so that customers can use their own approved glands. The 6500-CBLG offers a complete set of approved cable glands for the 6500 control unit I.S. and Power sides. Selection of material allows customers to select the best cable gland for their applications.

Technical Data

General specifications

Operating mode	Complete set of approved cable glands for the 6500 control unit
Series	6500
System	Ex pxb Purge , Ex pyb Purge

Mechanical specifications

Cable gland	non-armored cables
Degree of protection	IP68
Material	see table
Mass	see table

Technical Features

Material Information

Model	Housing Material	Cable Gland Material	Cable Diameter	Mass
6500-...-CSC	316L Stainless steel	Neoprene	M12 / 3.0 to 6.0 mm M16 / 4.5 to 8.0 mm	2.0 kg
6500-...-CBC	Nickel Plated Brass	Buna - N/FPM	M12 / 3.0 to 6.0 mm M16 / 4.5 to 8.0 mm	1.8 kg
6500-...-CPC	Plastic	Neoprene	M12 / 3.0 to 6.0 mm M16 / 4.5 to 8.0 mm	1.5 kg

Type Code

6 5 0 0 - C B L G - 0 1 - C S C

