



770

ALWAYS AND EVER TIGHT! The New IP67 NCC Connector with Bayonet Locking System

Bayonet IP67

Contacts	8
Rated current	2 A
Rated voltage	175 V
Degree of protection	IP67
Contact plating	Au
Termination	solder, dip solder

A permanently occurring problem when using waterproof connectors has been solved by the experts of Franz Binder Company in Neckarsulm.

With pride we now can offer a connector product family which fulfills the specified requirements and which avoids the disadvantages of the most common solutions on the market.

The connection will be sold under the name 770 Series **NCC Not Connected Closed**. As the abbreviation already implies the interface between the two halves is **even closed when they are not mated** and this without any other accessory like protective cap, potting or hinge lid.

The special thing about this solution is hidden inside. At first sight one wouldn't recognize that the NCC is an electrical connection as the typical contact elements of the panel mount part are covered by a spring mounted lid. This lid protects the contact area against water, dirt and foreign particles. Another important aspect is that the contact elements are touch proof and therefore are also protected against manipulation.

The 770 Series **NCC** is offering a larger potential in the application fields where watertight connectors are required without additional cost for components and assembly.

The application field is wide and comprises all sectors but due to the special NCC features this product is most suitable for measurement and control devices and especially the medical field.



