

FV Single Pole Connectors STORAGE RECOMMENDATIONS

The conducting part of FV Single Pole connectors are Silver Plated solid brass.

Over a period of time the Silver Plating can become tarnished when exposed to atmospheric contaminants. Tarnishing can increase the electrical resistance across electrical contacts and should therefore be avoided

Long Term Storage

Silver Plated connectors should be stored in re-sealable plastic bags. The bags should be sealed. It is recommended that each bag is sealed with as little air in it as possible.

The bags should be stored in constant stable ambient conditions. Temperature fluctuations can cause condensation inside the bag, which could accelerate tarnishing.

Handling

Silver Plated connectors should be handled as little as possible.

It is recommended that hands are washed BEFORE handling these items as the skin can deposit contaminants on the silver which accelerate tarnishing. If possible wear clean gloves.

Some connectors are supplied with the rubber boots as separate items. This is done to reduce handling as the boots will need to be removed prior to Soldering.

Should the Silver Plating become tarnished it is recommended that they are re-plated. They should not be polished or cleaned with chemical cleaners as these can leave a deposit on them which will increase the electrical resistance across contacts.

Engineering Connections can arrange to re-plate connectors for a nominal charge. Please contact us for more information.