



# Sealflex

WATERPROOF PINCH AND SHRINK CONNECTION

- ✓ Cable connector provided with insulation and hot melt adhesive.
- ✓ Insulated, highly conductive and strong connection.
- ✓ Highly resistant to temperature, vibrations, wear and tear, ... .
- ✓ Resistant to hydraulic oil, solvents, diesel fuel, petrol, salt water, battery acids, brake fluid,...

## Technical Info

- Insulation resistance: Megohms 103.
- Dielectric resistance: 2,5 Kilovolt.
- Chemical resistance: diesel fuel, brake fluid, antifreeze, 5% salt water, motor oil,...
- Solvent resistance: isopropyl alcohol, trichloroethylene, gasoline.
- Constant temperature: from -55°C to 125°C.
- Minimum shrink temperature: 180°C.
- Voltage rating: 600 Volt maximum.
- Shrink ratio: approximately 2:1.
- Electrical properties: disruptive strength 1000 Volt, insulation resistance 103 Megohms.
- Shelf life: 60 months, keep dry, cool and frost-proof.

## Packing

Sealflex - connector - red - 50pcs	831010000
Sealflex - connector - blue - 50pcs	831020000
Sealflex - connector - yellow - 50pcs	831030000

## Product [SUX]

### Characteristics

- Insulates and protects electrical connections from mechanical abuse and wire pull-out.
- Provides a tough, environment friendly sealed wire connection. Their crimp barrel or terminal, encased in a rugged nylon tubing with a special hot-melt adhesive, resists damage from abrasions and cuts.
- Sealflex are colour-coded for easy wire diameter identification, yet they are transparent for the inspection of the finished connection.

## Use

- Dismantle the cable to +/- 6 mm and place it in the appropriate Sealflex.
- Pinch Sealflex mechanically.
- Heat up Sealflex isolator with a heat source (such as the Novaflame Multi Torch).