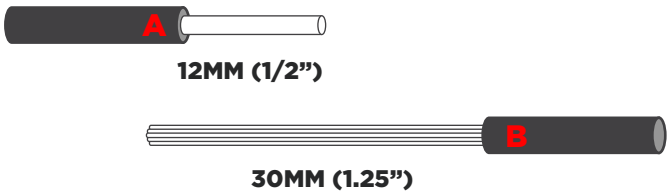
GUIDE POUR CONNECTEUR HP-SST FILS SOLIDE À MULTI-BRIN

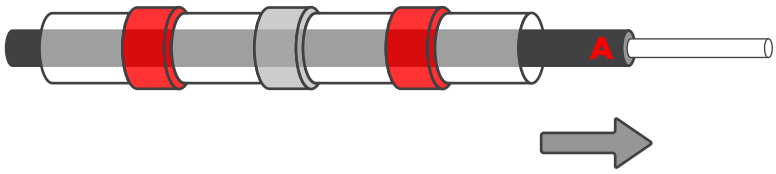
Le filage à brin unique solide aussi connu sous l'appellation **Solid Core** (14/2 traditionnel, filage à thermostat ou filage à sonnette de porte par exemple) cause un mauvais contact aux points de raccordement, entrainant une résistance qui endommage les composantes bas voltage à court et moyen terme.

Ces connecteurs offrent une solution simple et rapide pour créer une jonction entre vos fils à **filage à brin unique solide** et les **fils multi-brin** qui seront connectés à votre transformateur, contrôleur LED, gradateur ou ruban LED.

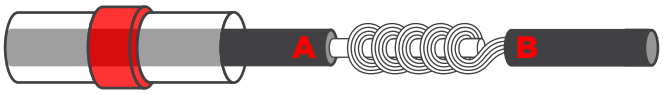
1 | DÉNUDEZ LE FIL A: 12MM
DÉNUDEZ LE FIL B: 30MM



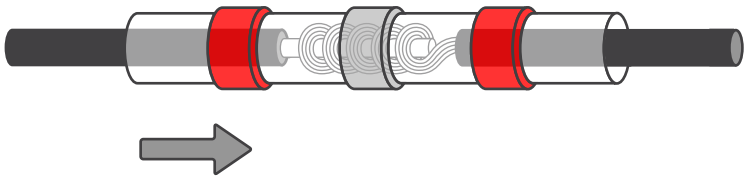
2 | INSÉRER LE FIL A À TRAVERS LE CONNECTEUR



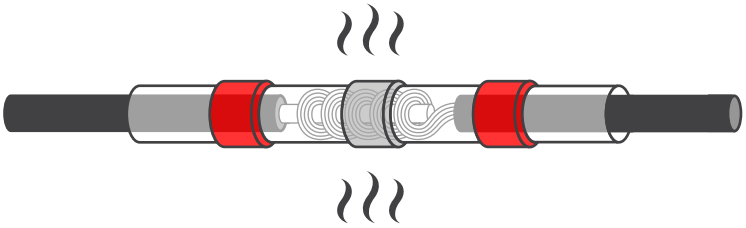
3 | ENROULEZ LE FIL B 4 À 5 FOIS AUTOUR DU FIL SOLIDE A



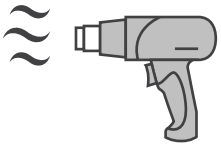
4 | TIRER LE CONNECTEUR SUR LES DEUX FILS



5 | UTILISEZ UN PISTOLET THERMIQUE POUR SCELLER ET SOUDER LA CONNEXION



IMPORTANT: NE PAS UTILISER UN BRIQUET OU UN SÈCHE-CHEVEUX



TEMP. MINIMALE DE RÉTRÉCISSEMENT: 60°C

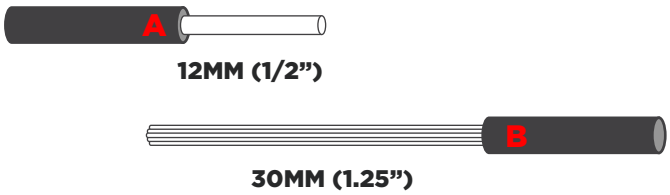
TEMP. DE FUSION DE LA SOUDURE: 138°C

GUIDE: WIRE CONNECTOR HP-SST SOLID CORE TO MULTI-BRAID

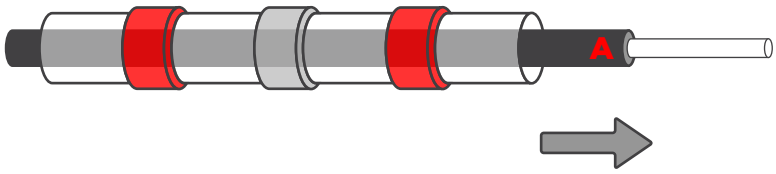
Solid single strand wiring also known as **Solid Core** (traditional 14/2, thermostat wiring or doorbell wiring for example) causes poor contact at the connection points, creating resistance that damages low voltage components.

These connectors offer a quick and easy solution to create a bridge between your **solid core wires** and **multi-braid wires** that will be connected to your power supply, LED controller, dimmer or LED strip.

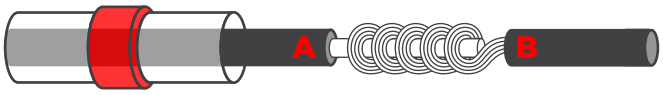
1 | SKIN 12MM OF SOLID CORE A AND 30MM OF MULTI-BRAID B



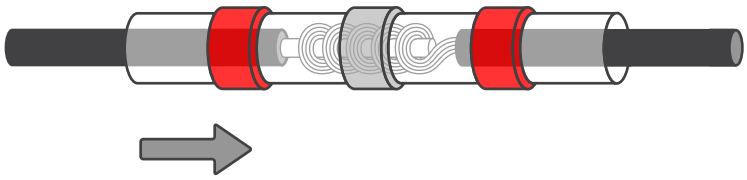
2 | INSERT WIRE A THROUGH THE CONNECTOR



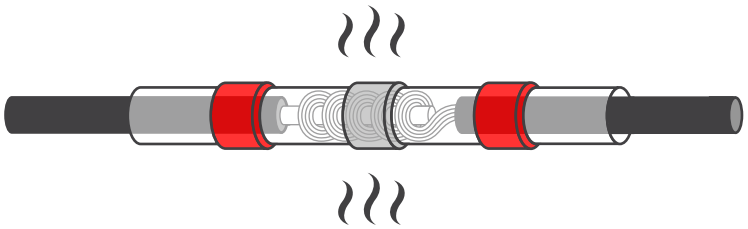
3 | WRAP WIRE B AROUND THE SOLID CORE A 4 TO 5 TIMES



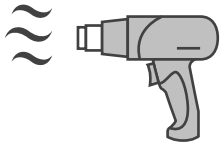
4 | PULL THE CONNECTOR OVER THE TWO WIRES



5 | USE A HEAT GUN TO SEAL AND SOLDER THE CONNECTION



IMPORTANT: DO NOT TO USE A LIGHTER OR A HAIR DRYER



MINIMUM SHRINK TEMP. 60°C

MELTED TEMP. OF SOLDER: 138°C

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