



**STS Sealed Crimp Splice Kits**

Experience Sumitomo's value and quality, now in crimp applications.

These STS Sealed Crimp Splice Kits are wire-to-wire splicing products offering solutions for many aerospace and defense applications. These environment-resistant splices provide excellent reliability, long term performance, SAE AS81824/1 qualification, and a low installed cost. These sealed crimp splices consist of a tin-plated copper crimp barrel and a separate, heat-shrinkable, transparent sealing sleeve. These splice kits are one of the smallest, lightest, and most environment resistant splices available. They preserve the electrical integrity of the splice by preventing the penetration of liquids and the resulting chemical and galvanic corrosion.

SEIP P/N

SAE P/N

**H-CR-436-36** ..... **AS81824/1-1**

1 to 1 Butt splice: Wire Range = 26 – 20 AWG

Crimp color code: **Red**

**H-CR-436-37** ..... **AS81824/1-2**

1 to 1 Butt splice: Wire Range = 20 – 16 AWG

Crimp color code: **Blue**

**H-CR-436-38** ..... **AS81824/1-3**

1 to 1 Butt splice: Wire Range = 16 – 12 AWG

Crimp color code: **Yellow**



**SUMITOMO ELECTRIC INTERCONNECT PRODUCTS, INC.**

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