

TYPE AGSKIT

ABOVE GRADE SPLICE KITS

For All Aluminum or Copper/Aluminum Combinations

Type AGS Above Grade Splice Kit consists of a standard AMS splice/reducer and a heavy wall heat-shrink sleeve. The AMS Splice is dual rated for use with aluminum and copper conductors and are constructed from high strength, tin plated aluminum that provides low contact resistance and reduces the effects of galvanic corrosion. Connector is installed with common installation tools. The heavy wall heat shrink sleeve is lined with adhesive material, providing a positive seal against moisture egress. Heat shrink sleeve is installed with standard propane torch, or electric heat gun.



Fig. 1



Fig. 2



Catalog Number	Figure Number	Wire Range	
		Maximum	Minimum
AGSKIT2	1	2	8
AGSKIT250	2	250	1

TYPE UGSKIT

WATERTIGHT/ UNDERGROUND SPLICE KITS

For all Aluminum or Copper/Aluminum Combinations

Type UGS Watertight Underground Splice Kit consists of a standard AMS splice/reducer and two heavy wall heat-shrink sleeves. The AMS Splice is dual rated for use with aluminum and copper conductors and are constructed from high strength, tin plated aluminum that provides low contact resistance and reduces the effects of galvanic corrosion. Connector installed with common installation tools. Both heavy wall heat shrink sleeves are lined with adhesive material, providing a watertight splice that can withstand abrasions that may occur during direct burial applications. Heat shrink sleeve installed with standard propane torch, or electric heat gun.



Fig. 1



Fig. 2



Catalog Number	Figure Number	Wire Range	
		Maximum	Minimum
UGSKIT2*	1	2	8
UGSKIT250*	2	250	1

*UL486D Listed for Direct Burial

Blue highlighted items are industry standard and most frequently ordered.