

Universal service branch connector with moulded insulation shrouds

Designed for jointing the conductors of service cables up to 70mm² to the phase conductors of all types of low voltage mains cables. This includes stranded or solid, 120 and 90 degree sector shaped or round conductors up to 300mm². A 3mm Allen key is required to install the service conductor and a 19mm socket is used of the main cable. The moulded orange insulation shrouds offer reliable and robust insulation thus reducing installation time and making live working easier and safer.

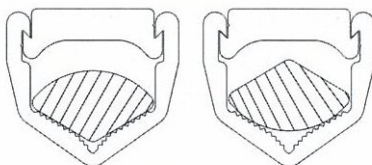
Features and benefits

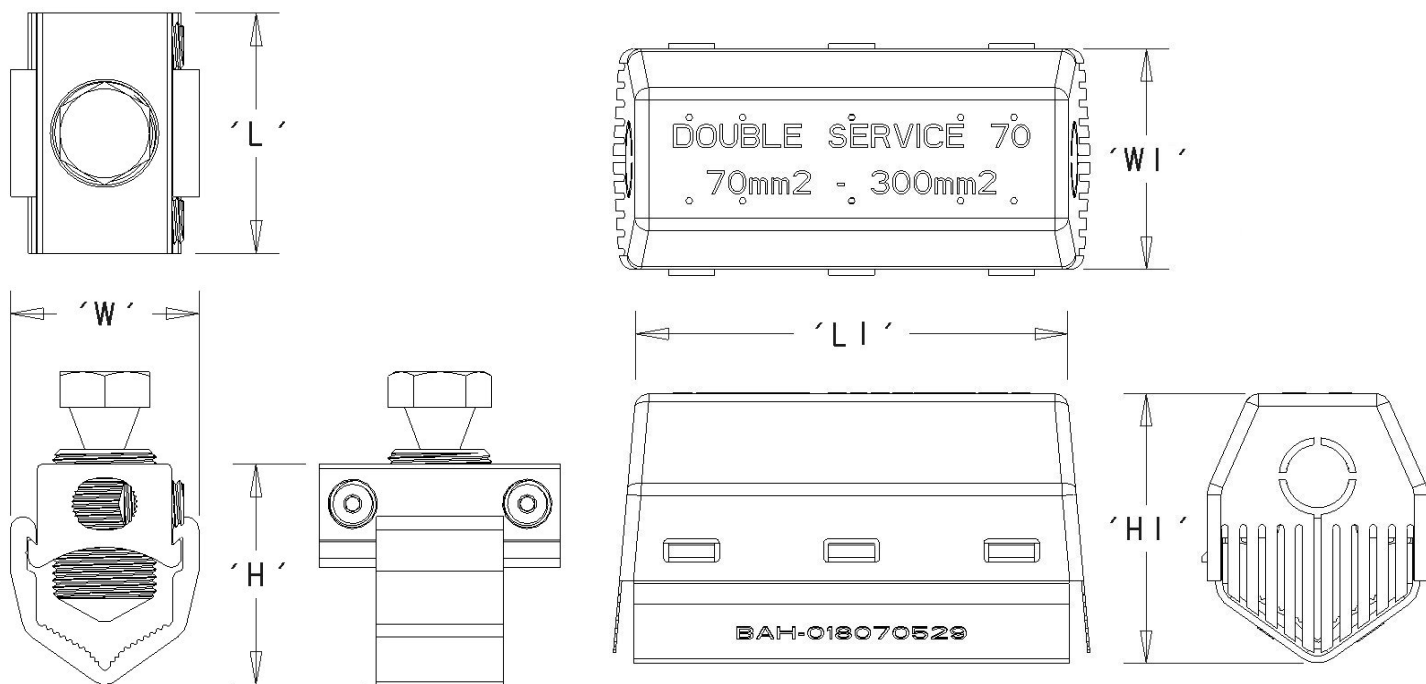
- The standard product is supplied with shear head bolts.
- Low torque, direct acting bolts.
- Quick and easy to install moulded insulation shroud.

Standards

- Connector tested to ER C79 and BS4579 part 1.
- Moulded insulation shroud tested to 5 kV AC and 1 kV DC.

**For jointing sectorial conductors
with 'V' facing up or down**





Reference	PN	TCPN	L	H	W	L1	H1	W1	Conductor range (mm²)
USB300D/70INS	BAH-031520037	CR4817-000	51	47	40	93	58	47.5	70 - 300

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