## **Underground LV Straight Connectors**

**UST** 

Application: Underground Aluminium Conductors

Voltage: Low Voltage up to 1kV

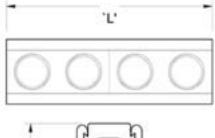
Body Material: Aluminium Alloy
Bolt Material / Type: Aluminium Alloy
Cable Range: 35 - 300mm<sup>2</sup>
Installation Tool: IT-1000-033-AU

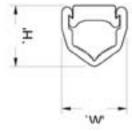
Cable Types: Circular Stranded

Circular Solid

Sector Stranded 4 Core

Sector Solid 4 Core









Catalogue	With Shroud	Barrier	Conductor Size Range (mm²)	D	Socket Size		
Reference				L	н	w	(A/F)
UST95	UST95INS	no	35 - 95	80	27	26	13
UST185	UST185INS	no	35 - 185	108	33	35	19
UST300	UST300INS	no	70 - 300	108	38	41	19

The moulded orange shrouds offer reliable and robust insulation reducing installation time and making live working easier. Breather holes on the shroud allow 2 and 3 part resins to flow freely and encapsulate the connector and shroud assembly

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## **Underground Universal LV Branch Joint**

**UBR** 

Application: Transition between Different Aluminium Conductors

Voltage: Low Voltage up to 1kV

Body Material: Aluminium Alloy Bolt Material / Type: Refer to table 35 - 400mm<sup>2</sup> Cable Range: IT-1000-033-AU Installation Tool:

Cable Types: Circular Stranded

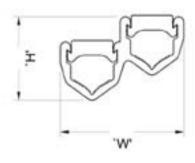
Circular Solid

Sector Stranded 4 Core

Sector Solid 4 Core Sector Stranded 3 Core











	With Shroud	Barrier	Conductor Size Range (mm²)	Dimensions (mm)				
Catalogue Reference				L	Н	w	Bolt Material	Socket Size (A/F)
UBR95	UBR95INS	no	35 - 95	40	38	50	Aluminium Alloy	13
UBR185	UBR185INS	no	35 - 185	54	47	67	Aluminium Alloy	19
UBR300	UBR300INS	no	70 - 300	54	54	78	Aluminium Alloy	19
UBR400		no	185 - 400	54	62	78	Brass	19

The moulded orange shrouds offer reliable and robust insulation reducing installation time and making live working easier. Breather holes on the shroud allow 2 and 3 part resins to flow freely and encapsulate the connector and shroud assembly. PROUDLY DISTRIBUTED BY



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