

## BMHCW185ALSST

Straight Connector  
95 & 185 SAC mm<sup>2</sup>



**BI**con™

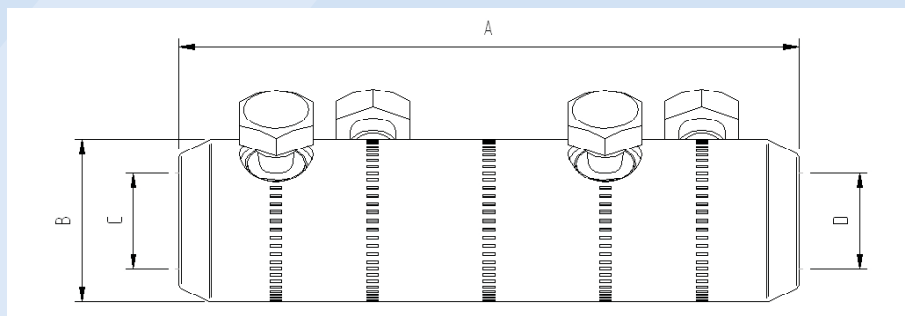
### Application

Power cables with aluminium conductors.  
Can be used with all jointing technologies:  
cold shrink, heat shrink, resin etc.

### Features

Profiled bores to enhance electrical contact and increase mechanical constraint.  
Full compliance with the **electrical** and **mechanical** requirements of IEC 61238.

# BMHC185ALSST Straight Connector 95 & 185 SAC mm<sup>2</sup>



## Dimension Details

A	116 mm
B	35 mm
C	20 mm
D	20 mm

## Technical Data

Connector Type	Straight - Non Blocked
Material Reference Number	8701101
Catalogue Number	BMHC185ALSST
Connector Material	Aluminium
Number of Conductor Bolts	2+2
AF	19 mm
Shear torque	48 Nm
Bolt Material	Brass
Central Connection Type	None
Central Connection Bolt	N/A
AF	N/A mm
Shear Torque	N/A Nm
Bolt Material	N/A
Connection Bolt Removable	N/A
AF	N/A mm
Conductor Cross Section Range	
Solid Aluminium	95&185 mm <sup>2</sup>
Stranded Aluminium	N/A mm <sup>2</sup>
Stranded Copper	N/A mm <sup>2</sup>
Stranded Flexible Copper	N/A mm <sup>2</sup>
Overall Length	116 mm
Diameter	35 mm
Weight (each)	385 g
Shipping Quantity (min)	20 pieces
Test Standard	IEC 61238

\*Technical Information subject to change without notice.

## Accessories

BMHOLDER	Connector brace for use on installation
59020	Mastic filler kit (Pack of 6 Strips)