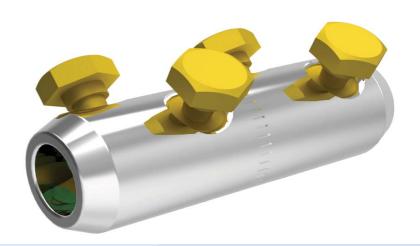




# **BMHC240ADWB**

Solid Blocked Straight Connector 185-300 mm<sup>2</sup> Aluminium





## **Application**

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

## **Features**

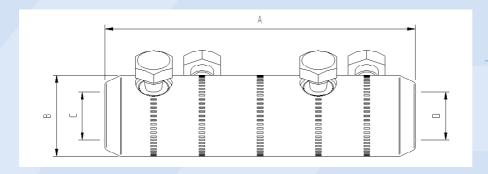
Profiled bores to enhance electrical contact and increase mechanical constraint. Full compliance with the **electrical** and **mechanical** requirements of IEC 61238.



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## BMHC240ADWB Solid Blocked Straight Connector 185-300mm<sup>2</sup> Aluminium



#### **Dimension Details**

Α	110 mm
В	35 mm
С	20 mm
D	20 mm

### **Technical Data**

Connector Type		Solid Blocked Straight
Material Reference Number		8705001
Catalogue Number		BMHC240ADWB
Connector Material		Aluminium
Number of Conductor Bolts		2+2
AF		19 mm
Shear torque		35-40 Nm
Bolt Material		Brass
Central Connection Type		None
Central Connection Bolt		N/A
AF		N/A mm
Shear Tor	que	N/A Nm
Bolt Mate	rial	N/A
Connection Bolt Removable		N/A
AF		N/A mm
Conductor Cross Section Range		
Solid Alum	ninium	185-300 mm <sup>2</sup>
Stranded A	Aluminium	185-240 mm <sup>2</sup>
Stranded (	Copper	N/A mm <sup>2</sup>
Stranded I	Flexible Copper	N/A mm²
Overall Length		110 mm
Diameter		35 mm
Weight (each)		375 g
Shipping Quantity (min)		20 pieces
Test Standard		IEC 61238

 $<sup>\</sup>hbox{$^*$Technical Information subject to change without notice.}\\$ 

#### **Accessories**

BMHOLDER	Connector brace for use on installation	
59020	Mastic filler kit (Pack of 6 Strips)	
8702302	Brass Centralising Range Extension Sleeve for 50mm <sup>2</sup> (Str Al/Cu) to 70mm <sup>2</sup> (SAC Al/Cu)	
8702304	Brass Centralising Range Extension Sleeve for 10mm <sup>2</sup> (Str Al/Cu) tp 35mm <sup>2</sup> (Str Al/Cu)	



