

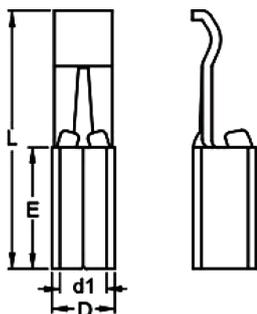
# High Power Contact



## Specifications:

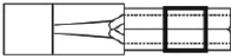
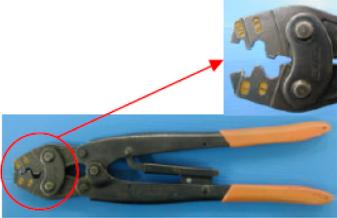
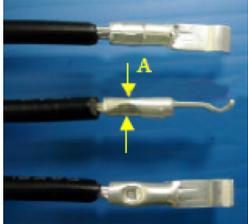
Electrical Terminals	: 15/30 Amp Contacts												
Max. Electric Current	: <table border="1"> <tr> <td>AWG</td> <td>20</td> <td>18</td> <td>16</td> <td>14</td> <td>12</td> </tr> <tr> <td>AMP</td> <td>12</td> <td>17</td> <td>18</td> <td>30</td> <td>35</td> </tr> </table>	AWG	20	18	16	14	12	AMP	12	17	18	30	35
	AWG	20	18	16	14	12							
AMP	12	17	18	30	35								
Contact Material	: Copper Plate												
Surface Treatment	: Silver Plated												

## Diagram:



Wire Range AWG mm <sup>2</sup>	Description	Dimension inch(mm)			
		L	E	d1	D
20-16 AWG 0.75-1.5mm <sup>2</sup>	Individual contact can be used with Single-Pole Series 15/45 Amp Housings	0.634	0.299	0.071	0.118
		16.1	7.6	1.8	3

## Assembly Instructions:

Product type	BMC1AG	Crimp Position and direction 
Wire Size Range	16AWG	
Wire strip length	9.1mm	
Crimping Tool	Duratool D03012	
Crimping Tool		Appearance after Crimping 
		Height after crimping A: 16 AWG 2.4mm

## Part Number Table

Description	Part Number
Contact, 20-16AWG, Crimp	BMC1AG

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